

NEWLAND ANDROID

PDA

Mobile Computers

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Configuring Symbologies

1. Symbologies Setting Interface

The Application can set barcode parameters, such as enable/disable a symbology, transmit check character, and set minimum/maximum length by sending to the system the broadcast **ACTION_BARCODE_CFG** which contains the following three parameters.

Parameter	Type	Description
CODE_ID	STRING	Value = Barcode type e.g. "CODE128"
PROPERTY	STRING	Value = Barcode parameter e.g. "Enable", "Minlen", or "TrsmtChkChar"
VALUE	STRING	Value = Value of the barcode parameter e.g. To enable a symbology, set the value to "1"

Example: Transmit EAN-8 check character

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","EAN8");
intent.putExtra("PROPERTY","TrsmtChkChar");
intent.putExtra("VALUE","1"); // "1" Enable EAN-8, "0" Disable EAN-8
mContext.sendBroadcast(intent);
```

2. Index List of Symbologies Parameter Setting

The following table is the index list of the supported symbologies parameter settings. Clicking on the function link will jump to the detailed parameter description chapter of the corresponding functions.

Symbologies	Parameter Settings	Default Value
CODE39	Enable/Disable Code	Enable
	Set Minimum Length	1
	Set Maximum Length	48
	Check Character Verification	Disable
	Transmit Start/Stop Character	Disable
	Full ASSCII Setting	Disable

CODE128	<u>Enable/Disable Code</u>	Enable
	<u>Set Minimum Length</u>	1
	<u>Set Maximum Length</u>	48
CODABAR	<u>Enable/Disable Code</u>	Disable
	<u>Set Minimum Length</u>	2
	<u>Set Maximum Length</u>	60
	<u>Check Character Verification</u>	Disable
	<u>Transmit Start/Stop Character</u>	Disable
	<u>Start/Stop Character Format</u>	ABCD/ABCD
EAN8	<u>Enable/Disable Code</u>	Enable
	<u>Transmit Check Character</u>	Enable
	<u>2-digit Add-on Code</u>	Disable
	<u>5-digit Add-on Code</u>	Disable
	<u>Add-on Code Required</u>	Disable
	<u>Enable EAN-13 Extend</u>	Disable
EAN13	<u>Enable/Disable Code</u>	Enable
	<u>Transmit Check Character</u>	Enable
	<u>2-digit Add-on Code</u>	Disable
	<u>5-digit Add-on Code</u>	Disable
	<u>Add-on Code Required</u>	Disable
GS1 DataBar(RSS)	<u>Enable/Disable Code</u>	Disable
	<u>Transmit AI Character</u>	Enable
Interleaved 2 of 5	<u>Enable/Disable Code</u>	Disable
	<u>Set Minimum Length</u>	6
	<u>Set Maximum Length</u>	80
	<u>Check Character Verification</u>	Disable
Matrix 2 of 5	<u>Enable/Disable Code</u>	Disable
	<u>Set Minimum Length</u>	4
	<u>Set Maximum Length</u>	80
	<u>Check Character Verification</u>	Disable
GS1-128(UCC/EAN-128)	<u>Enable/Disable Code</u>	Enable
	<u>Set Minimum Length</u>	1
	<u>Set Maximum Length</u>	48
UPCE	<u>Enable/Disable Code</u>	Disable
	<u>Transmit Check Character</u>	Enable
	<u>2-digit Add-on Code</u>	Disable
	<u>5-digit Add-on Code</u>	Disable
	<u>Add-on Code Required</u>	Disable
	<u>Extend to UPC-E0</u>	Disable
	<u>Extend to UPC-E1</u>	Disable
	<u>Extend to UPC-A</u>	Disable
<u>Output Mode</u>	1	

UPCA	<u>Enable/Disable Code</u>	Disable
	<u>Transmit Check Character</u>	Enable
	<u>2-digit Add-on Code</u>	Disable
	<u>5-digit Add-on Code</u>	Disable
	<u>Add-on Code Required</u>	Disable
	<u>Output Mode</u>	<u>1</u>
Code 11	<u>Enable/Disable Code</u>	Disable
	<u>Set Minimum Length</u>	4
	<u>Set Maximum Length</u>	48
	<u>Transmit Check Character</u>	Enable
	<u>Check Character Verification</u>	1 check character, MOD11
CODE93	<u>Enable/Disable Code</u>	Disable
	<u>Set Minimum Length</u>	1
	<u>Set Maximum Length</u>	48
Industrial 2 of 5	<u>Enable/Disable Code</u>	Disable
	<u>Set Minimum Length</u>	6
	<u>Set Maximum Length</u>	48
	<u>Check Character Verification</u>	Disable
ITF6	<u>Enable/Disable Code</u>	Disable
ITF14	<u>Enable/Disable Code</u>	Disable
ISSN	<u>Enable/Disable Code</u>	Disable
ISBN	<u>Enable/Disable Code</u>	Disable
	<u>10-digit Format Selection Settings for ISBN</u>	Enable
ISBT128	<u>Enable/Disable Code</u>	Disable
MSIPLESSEY	<u>Enable/Disable Code</u>	Disable
	<u>Set Minimum Length</u>	4
	<u>Set Maximum Length</u>	48
	<u>Check Character Verification</u>	1 check character, MOD10
	<u>Transmit Check Character</u>	Enable
PLESSEY	<u>Enable/Disable Code</u>	Disable
	<u>Set Minimum Length</u>	4
	<u>Set Maximum Length</u>	48
	<u>Check Character Verification</u>	Disable
Standard 2 of 5	<u>Enable/Disable Code</u>	Disable
	<u>Set Minimum Length</u>	6
	<u>Set Maximum Length</u>	48
	<u>Check Character Verification</u>	Disable
AIM128	<u>Enable/Disable Code</u>	Disable
	<u>Set Minimum Length</u>	1

	<u>Set Maximum Length</u>	48
CODE49	<u>Enable/Disable Code</u>	Disable
	<u>Set Minimum Length</u>	1
	<u>Set Maximum Length</u>	80
CODE16K	<u>Enable/Disable Code</u>	Disable
	<u>Set Minimum Length</u>	1
	<u>Set Maximum Length</u>	80
DATAMATRIX	<u>Enable/Disable Code</u>	Enable
	<u>Set Minimum Length</u>	1
	<u>Set Maximum Length</u>	6144
	<u>Rectangular Barcode</u>	Enable
	<u>Data Matrix Inverse</u>	Decode both
	<u>Output ECI</u>	Disable
MICROQR	<u>Enable/Disable Code</u>	Disable
	<u>Set Minimum Length</u>	1
	<u>Set Maximum Length</u>	6144
PDF417	<u>Enable/Disable Code</u>	Disable
	<u>Set Minimum Length</u>	1
	<u>Set Maximum Length</u>	6144
	<u>PDF417 Inverse</u>	Decode both
	<u>Output ECI</u>	Disable
QR	<u>Enable/Disable Code</u>	Enable
	<u>Set Minimum Length</u>	1
	<u>Set Maximum Length</u>	6144
	<u>QR Code Inverse</u>	Decode both
	<u>Output ECI</u>	Disable
	<u>Website</u>	Disable
	<u>QR Twin Code.</u>	Read single QR code only
AZTEC	<u>Enable/Disable Code</u>	Disable
	<u>Set Minimum Length</u>	1
	<u>Set Maximum Length</u>	6144
	<u>Output ECI</u>	Disable
HanXin	<u>Enable/Disable Code</u>	Disable
	<u>Set Minimum Length</u>	1
	<u>Set Maximum Length</u>	6144
	<u>Chinese Sensible Code Inverse</u>	Decode regular barcodes only
Maxicode	<u>Enable/Disable Code</u>	Disable
	<u>Set Minimum Length</u>	1
	<u>Set Maximum Length</u>	6144
MICROPDF	<u>Enable/Disable Code</u>	Disable

	<u>Set Minimum Length</u>	1
	<u>Set Maximum Length</u>	6144
DOTCODE	<u>Enable/Disable Code</u>	Disable
	<u>DOTCODE Inverse</u>	Decode regular barcodes only

3. Parameter Setting of CODE39

3.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the parameter is "CODE39".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is 0 or 1, which is entered in the form of a string, and the default value is "1"

"0": Disable CODE39;

"1": Enable CODE39;

Example: Enable CODE39.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","CODE39");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

3.2. Set Minimum Length

Parameter Description:

Codeld: The value of the parameter is "CODE39".

Property: The value of the parameter is "Minlen".

Value: The parameter value is an integer from 1 to 127, which is entered in the form of a string, and the default value is "1".

Example: Set the minimum length of CODE39 to 1.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","CODE39");
intent.putExtra("PROPERTY","Minlen");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

3.3. Set Maximum Length

Parameter Description:

Codeld: The value of the parameter is "CODE39".

Property: The value of the parameter is "Maxlen".

Value: The parameter value is an integer from 1 to 127, which is entered in the form of a string, and the default value is "48".

Example: Set the maximum length of CODE39 to 127.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","CODE39");
intent.putExtra("PROPERTY","Maxlen");
intent.putExtra("VALUE","127");
mContext.sendBroadcast(intent);
```

3.4. Check Character Verification

Parameter Description:

Codeld: The value of the parameter is "CODE39".

Property: Check character verification, and the value of the parameter is "Check".

Value: The parameter value is 0,1 or 2, which is entered in the form of a string, and the default value is "0";

"0": Disable check character verification;

"1": Enable check character verification and do not transmit check character;

"2": Enable check character verification and transmit check character.

Example: Disable CODE39 to check character verification.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","CODE39");
intent.putExtra("PROPERTY","Check");
intent.putExtra("VALUE","0");
mContext.sendBroadcast(intent);
```

3.5. Transmit Start/Stop Character

Parameter Description:

Codeld: The value of the parameter is "CODE39".

Property: Transmit start/stop character setting, and the value of the parameter is "TrsmtStasrtStop".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";
"0": Do not transmit start/stop character;
"1": Transmit start/stop character;

Example: Enable CODE39 to transmit start/stop character.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","CODE39");
intent.putExtra("PROPERTY","TrsmtStasrtStop");
intent.putExtra("VALUE","0");
mContext.sendBroadcast(intent);
```

3.6. Full ASSCII Setting

Parameter Description:

Codeld: The value of the parameter is "CODE39".

Property: Enable/disable Full ASCII setting, and the value of the parameter is "FullAscii".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";
"0": Disable Full ASCII;
"1": Enable Full ASCII;

Example: Enable Code 39 Full ASCII.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","CODE39");
intent.putExtra("PROPERTY","FullAscii");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

4. Parameter Setting of CODE128

4.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the barcode type, here it is set to "CODE128".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "1";
"0": Disable Code128;
"1": Enable Code128;

Example: Enable Code 128.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","CODE128");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

4.2. Set Minimum Length

Parameter Description:

Codeld: The value of the parameter is "CODE128".

Property: The value of the parameter is "Minlen".

Value: The parameter value is an integer from 1 to 127, which is entered in the form of a string, and the default value is "1".

Example: Set the minimum length of code 128 to 6.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","CODE128");
intent.putExtra("PROPERTY","Minlen");
intent.putExtra("VALUE","6");
mContext.sendBroadcast(intent);
```

4.3. Set Maximum Length

Parameter Description:

Codeld: The value of the parameter is "CODE128".

Property: The value of the parameter is "Maxlen".

Value: The parameter value is an integer from 1 to 127, which is entered in the form of a string, and the default value is "48".

Example: Set the maximum length of code 128 to 127.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","CODE128");
intent.putExtra("PROPERTY","Maxlen");
intent.putExtra("VALUE","127");
mContext.sendBroadcast(intent);
```

5. Parameter Setting of CODABAR

5.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the parameter is "CODABAR".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Disable CODABAR;

"1": Enable CODABAR;

Example: Enable CODABAR.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","CODABAR");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

5.2. Set Minimum Length

Parameter Description:

Codeld: The value of the parameter is "CODABAR".

Property: The value of the parameter is "Minlen".

Value: The parameter value is an integer from 1 to 127, which is entered in the form of a string, and the default value is "2".

Example: Set the minimum length of code CODABAR to 10.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","CODABAR");
```

```
intent.putExtra("PROPERTY","Minlen");
intent.putExtra("VALUE","10");
mContext.sendBroadcast(intent);
```

5.3. Set Maximum Length

Parameter Description:

Codeld: The value of the parameter is "CODABAR".

Property: The value of the parameter is "Maxlen".

Value: The parameter value is an integer from 1 to 127, which is entered in the form of a string, and the default value is "60".

Example: Set the maximum length of CODABAR to 127.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","CODABAR");
intent.putExtra("PROPERTY","Maxlen");
intent.putExtra("VALUE","127");
mContext.sendBroadcast(intent);
```

5.4. Check Character Verification

Parameter Description:

Codeld: The value of the parameter is "CODABAR".

Property: Check character verification, and the value of the parameter is "Check".

Value: The parameter value is 0,1 or 2, which is entered in the form of a string, and the default value is "0";

"0": Disable check character verification;

"1": Enable check character verification and do not transmit check character;

"2": Enable check character verification and transmit check character.

Example: Disable CODABAR to check character verification.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","CODABAR");
intent.putExtra("PROPERTY","Check");
intent.putExtra("VALUE","0");
mContext.sendBroadcast(intent);
```

5.5. Start/Stop Character Format

Parameter Description:

Codeld: The value of the parameter is "CODABAR".

Property: Start/Stop character format setting, and the value of the parameter is "StartStopMode".

Value: The parameter value is an integer from 0 to 3, which is entered in the form of a string, and the default value is "0";

"0": Set the Start/Stop character format to ABCD/ABCD;

"1": Set the Start/Stop character format to ABCD/TN*E;

"2": Set the Start/Stop character format to abcd/abcd;

"3": Set the Start/Stop character format to abcd/tn*e;

Example: Set the Start/Stop character format to ABCD/ABCD.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","CODABAR");
intent.putExtra("PROPERTY","StartStopMode");
intent.putExtra("VALUE","0");
mContext.sendBroadcast(intent);
```

5.6. Transmit Start/Stop Character

Parameter Description:

Codeld: The value of the parameter is "CODABAR".

Property: Transmit start/stop character setting, and the value of the parameter is "TrsmtStasrtStop".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Do not transmit start/stop character;

"1": Transmit start/stop character;

Example: Disable CODABAR to transmit start/stop character.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","CODABAR");
intent.putExtra("PROPERTY","TrsmtStasrtStop");
intent.putExtra("VALUE","0");
mContext.sendBroadcast(intent);
```

6. Parameter Setting of EAN8

6.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the barcode type, here it is set to "EAN8".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is

"1";

"0": Disable EAN8;

"1": Enable EAN8;

Example: Enable EAN8

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","EAN8");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

6.2. Transmit Check Character

Parameter Description:

Codeld: The value of the parameter is "EAN8".

Property: The value of the parameter is "TrsmtChkChar".

Value: The parameter value is 1 or 2, which is entered in the form of a string, and the default value is "1";

"1": Do not transmit check character;

"2": Transmit check character;

Example: Enable EAN8 to transmit check character.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","EAN8");
intent.putExtra("PROPERTY","TrsmtChkChar");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

6.3. 2-digit Add-on Code

Parameter Description:

CodeId: The value of the parameter is "EAN8".

Property: 2-digit add-on code setting and the value of the parameter is "Digit2".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Disable 2-digit add-on code;

"1": Enable 2-digit add-on code;

Example: Set to output 2-digit add-on code of EAN8

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","EAN8");
intent.putExtra("PROPERTY","Digit2");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

6.4. 5-digit Add-on Code

Parameter Description:

CodeId: The value of the parameter is "EAN8".

Property: 5-digit add-on code setting and the value of the parameter is "Digit5".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Disable 5-digit add-on code;

"1": Enable 5-digit add-on code;

Example: Set to output 5-digit add-on code of EAN8

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","EAN8");
intent.putExtra("PROPERTY","Digit5");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

6.5. Add-on Code Required

Parameter Description:

Codeld: The value of the parameter is "EAN8".

Property: Add-on code required and the value of the parameter is "AddonRequired".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Add-on code not required;

"1": Add-on code required;

Example: Add-on code required

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","EAN8");
intent.putExtra("PROPERTY","AddonRequired");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

6.6. Enable EAN-13 Extend

Parameter Description:

Codeld: The value of the parameter is "EAN8".

Property: Enable EAN-8 extend to EAN-13 and the value of the parameter is "MsgtoEan13".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Disable EAN-8 extend to EAN-13;

"1": Enable EAN-8 extend to EAN-13;

Example: Enable EAN-8 extend to EAN-13

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","EAN8");
intent.putExtra("PROPERTY","MsgtoEan13");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

7. Parameter Setting of EAN13

7.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the barcode type, here it is set to "EAN13".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is

"1";

"0": Disable EAN13;

"1": Enable EAN13;

Example: Enable EAN13

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","EAN13");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

7.2. Transmit Check Character

Parameter Description:

Codeld: The value of the parameter is "EAN13".

Property: The value of the parameter is "TrsmtChkChar".

Value: The parameter value is 1 or 2, which is entered in the form of a string, and the default value is "1"

"1": Do not transmit check character;

"2": Transmit check character;

Example: Enable EAN13 to transmit check character

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","EAN13");
intent.putExtra("PROPERTY","TrsmtChkChar");
intent.putExtra("VALUE","2");
mContext.sendBroadcast(intent);
```

7.3. 2-digit Add-on Code

Parameter Description:

Codeld: The value of the parameter is "EAN13".

Property: The value of the parameter is "Digit2".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is

"0";

"0": Disable 2-digit add-on code;

"1": Enable 2-digit add-on code;

Example: Set to output 2-digit add-on code of EAN13

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","EAN13");
intent.putExtra("PROPERTY","Digit2");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

7.4. 5-digit Add-on Code

Parameter Description:

Codeld: The value of the parameter is "EAN13".

Property: The value of the parameter is "Digit5".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Disable 5-digit add-on code;

"1": Enable 5-digit add-on code;

Example: Set to output 5-digit add-on code of EAN13

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","EAN13");
intent.putExtra("PROPERTY","Digit5");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

7.5. Add-on Code Required

Parameter Description:

Codeld: The value of the parameter is "EAN13".

Property: The value of the parameter is "AddonRequired".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Add-on code not required;

"1": Add-on code required;

Example: Add-on code required

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","EAN13");
```

```
intent.putExtra("PROPERTY","AddonRequired");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

8. Parameter Setting of GS1 DataBar(RSS)

8.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the parameter is "GS1DATABAR".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Disable GS1 DataBar(RSS);

"1": Enable GS1 DataBar(RSS);

Example: Enable GS1 DataBar(RSS).

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","GS1DATABAR");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

8.2. Transmit AI Character

Parameter Description:

Codeld: The value of the parameter is "GS1DATABAR".

Property: The value of the parameter is "TrsmtAi".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "1";

"0": Do not transmit AI character;

"1": Transmit AI character;

Example: Enable GS1 DataBar(RSS) to transmit AI character.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","GS1DATABAR");
```

```
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

9. Parameter Setting of Interleaved 2 of 5

9.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the parameter is "INTERLEAVED25".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is 0 or 1, which is entered in the form of a string, and the default value is "0".

"0": Disable INTERLEAVED25;

"1": Enable INTERLEAVED25;

Example: Enable Code INTERLEAVED25.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","INTERLEAVED25");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

9.2. Set Minimum Length

Parameter Description:

Codeld: The value of the parameter is "INTERLEAVED25".

Property: The value of the parameter is "Minlen".

Value: The parameter value is an integer from 1 to 127, which is entered in the form of a string, and the default value is "6";

Example: Set the minimum length of INTERLEAVED25 to 10.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","INTERLEAVED25");
intent.putExtra("PROPERTY","Minlen");
intent.putExtra("VALUE","10");
mContext.sendBroadcast(intent);
```

9.3. Set Maximum Length

Parameter Description:

Codeld: The value of the parameter is "INTERLEAVED25".

Property: The value of the parameter is "Maxlen".

Value: The parameter value is an integer from 1 to 127, which is entered in the form of a string, and the default value is "80".

Example: Set the maximum length of INTERLEAVED25 to 127.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","INTERLEAVED25");
intent.putExtra("PROPERTY","Maxlen");
intent.putExtra("VALUE","127");
mContext.sendBroadcast(intent);
```

9.4. Check Character Verification

Parameter Description:

Codeld: The value of the parameter is "INTERLEAVED25".

Property: Check character verification setting and the value of the parameter is "Check".

Value: The parameter value is 0,1 or 2, which is entered in the form of a string, and the default value is "0";

"0": Disable check character verification;

"1": Enable check character verification and do not transmit check character;

"2": Enable check character verification and transmit check character;

Example: Disable check character verification of Interleaved 2 of 5.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","INTERLEAVED25");
intent.putExtra("PROPERTY","Check");
intent.putExtra("VALUE","0");
mContext.sendBroadcast(intent);
```

10. Parameter Setting of Matrix 2 of 5

10.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the parameter is "MATRIX25".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is 0 or 1, which is entered in the form of a string, and the default value is "0"

"0": Disable MATRIX25;

"1": Enable MATRIX25;

Example: Enable MATRIX25

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","MATRIX25");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

10.2. Set Minimum Length

Parameter Description:

Codeld: The value of the parameter is "MATRIX25".

Property: The value of the parameter is "Minlen".

Value: The parameter value is an integer from 1 to 127, which is entered in the form of a string, and the default value is "4";

Example: Set the minimum length of MATRIX25 to 10

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","MATRIX25");
intent.putExtra("PROPERTY","Minlen");
intent.putExtra("VALUE","10");
mContext.sendBroadcast(intent);
```

10.3. Set Maximum Length

Parameter Description:

Codeld: The value of the parameter is "MATRIX25".

Property: The value of the parameter is "Maxlen".

Value: The parameter value is an integer from 1 to 127, which is entered in the form of a string, and the default value is "80";

Example: Set the maximum length of MATRIX25 to 127

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","MATRIX25");
intent.putExtra("PROPERTY","Maxlen");
intent.putExtra("VALUE","127");
mContext.sendBroadcast(intent);
```

10.4. Check Character Verification

Parameter Description:

Codeld: The value of the parameter is "MATRIX25".

Property: Check character verification setting and the value of the parameter is "Check".

Value: The parameter value is 0,1 or 2, which is entered in the form of a string, and the default value is "0";

"0": Disable MATRIX25 to check character verification;

"1": Enable check character verification and do not transmit check character;

"2": Enable check character verification and transmit check character;

Example: Disable MATRIX25 to check character verification

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","MATRIX25");
intent.putExtra("PROPERTY","Check");
intent.putExtra("VALUE","0");
mContext.sendBroadcast(intent);
```

11. Parameter Setting of GS1-128(UCC/EAN-128)

11.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the parameter is "UCCEAN128".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is

"1";

"0": Disable Code GS1-128(UCC-EAN-128);

"1": Enable Code GS1-128(UCC-EAN-128);

Example: Enable Code GS1-128

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","GS1128");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

11.2. Set Minimum Length

Parameter Description:

Codeld: The value of the parameter is "GS1128".

Property: The value of the parameter is "Minlen".

Value: The parameter value is an integer from 1 to 127, which is entered in the form of a string, and the default value is "1".

Example: Set the minimum length of GS1128 to 6.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","GS1128");
intent.putExtra("PROPERTY","Minlen");
intent.putExtra("VALUE","6");
mContext.sendBroadcast(intent);
```

11.3. Set Maximum Length

Parameter Description:

Codeld: The value of the parameter is "GS1128".

Property: The value of the parameter is "Maxlen".

Value: The parameter value is an integer from 1 to 127, which is entered in the form of a string, and the default value is "48".

Example: Set the maximum length of GS1128 to 127.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","GS1128");
intent.putExtra("PROPERTY","Maxlen");
intent.putExtra("VALUE","127");
mContext.sendBroadcast(intent);
```

12. Parameter Setting of UPCE

12.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the barcode type, here it is set to "UPCE".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "1";

"0": Disable UPCE;

"1": Enable UPCE;

Example: Enable UPCE

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","UPCE");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

12.2. Transmit Check Character

Parameter Description:

Codeld: The value of the parameter is "UPCE".

Property: The value of the parameter is "TrsmtChkChar".

Value: The parameter value is 1 or 2, which is entered in the form of a string, and the default value is "2"

"1": Do not transmit check character;

"2": Transmit check character;

Example: Enable UPCE to transmit check character.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","UPCE");
intent.putExtra("PROPERTY","TrsmtChkChar");
intent.putExtra("VALUE","2");
mContext.sendBroadcast(intent);
```

12.3.2-digit Add-on Code

Parameter Description:

Codeld: The value of the parameter is "UPCE".

Property: The value of the parameter is "Digit2".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Disable 2-digit add-on code;

"1": Enable 2-digit add-on code;

Example: Set to output the 2-digit add-on code of UPCE.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","UPCE");
intent.putExtra("PROPERTY","Digit2");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

12.4.5-digit Add-on Code

Parameter Description:

Codeld: The value of the parameter is "UPCE".

Property: The value of the parameter is "Digit5".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Disable 5-digit add-on code;

"1": Enable 5-digit add-on code;

Example: Set to output the 5-digit add-on code of UPCE.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","UPCE");
intent.putExtra("PROPERTY","Digit5");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

12.5.Add-on Code Required

Parameter Description:

Codeld: The value of the parameter is "UPCE".

Property: The value of the parameter is "AddonRequired".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";
"0": Add-on code not required;
"1": Add-on code required;

Example: Add-on code required.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","UPCE");
intent.putExtra("PROPERTY","AddonRequired");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

12.6. Extend to UPC-E0

Parameter Description:

Codeld: The value of the parameter is "UPCE".

Property: Extend to UPC-A, and the value of the parameter is "UPCE0".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";
"0": Disable UPCE extend to UPC-E0;
"1": Enable UPCE extend to UPC-E0;

Example: Enable UPCE extend to UPC-E0

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","UPCE");
intent.putExtra("PROPERTY","UPCE0");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

12.7. Extend to UPC-E1

Parameter Description:

Codeld: The value of the parameter is "UPCE".

Property: Extend to UPC-A, and the value of the parameter is "UPCE1".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";
"0": Disable UPCE extend to UPC-E1;

“1”: Enable UPCE extend to UPC-E1;

Example: Enable UPCE extend to UPC-E1

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","UPCE");
intent.putExtra("PROPERTY","UPCE1");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

12.8. Extend to UPC-A

Parameter Description:

Codeld: The value of the parameter is “UPCE”.

Property: Extend to UPC-A, and the value of the parameter is “MsgToupca”.

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is

“0”;

“0”: Disable UPCE extend to UPC-A;

“1”: Enable UPCE extend to UPC-A;

Example: Enable UPCE extend to UPC-A

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","UPCE");
intent.putExtra("PROPERTY","MsgToupca");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

12.9. Output Mode

Parameter Description:

Codeld: The value of the parameter is “UPCE”.

Property: Output Mode Setting, and the value of the parameter is “OutputMode”.

Value: The parameter value is an integer from 0 to 2, which is entered in the form of a string, and the default value is “1”;

“0”: Output Data Only;

“1”: Output System Code + Data;

“2”: Output Country Code + System Code + Data;

Example: Set the Output Mode to System Code + Data

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","UPCE");
intent.putExtra("PROPERTY","OutputMode");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

13. Parameter Setting of UPCA

13.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the parameter is "UPCA".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is 0 or 1, which is entered in the form of a string, and the default value is "0".

"0": Disable UPCA;

"1": Enable UPCA;

Example: Enable UPCA.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","UPCA");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

13.2. Transmit Check Character

Parameter Description:

Codeld: The value of the parameter is "UPCA".

Property: The value of the parameter is "TrsmtChkChar".

Value: The parameter value is 1 or 2, which is entered in the form of a string, and the default value is "2"

"1": Do not transmit check character;

"2": Transmit check character;

Example: Enable UPCA to transmit check character

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","UPCA");
intent.putExtra("PROPERTY","TrsmtChkChar");
intent.putExtra("VALUE","2");
mContext.sendBroadcast(intent);
```

13.3.2-digit Add-on Code

Parameter Description:

Codeld: The value of the parameter is "UPCA".

Property: The value of the parameter is "Digit2".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Disable 2-digit add-on code;

"1": Enable 2-digit add-on code;

Example: Set to output the 2-digit add-on code of UPCA.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","UPCA");
intent.putExtra("PROPERTY","Digit2");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

13.4.5-digit Add-on Code

Parameter Description:

Codeld: The value of the parameter is "UPCA".

Property: The value of the parameter is "Digit5".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Disable 5-digit add-on code;

"1": Enable 5-digit add-on code;

Example: Set to output 5-digit add-on code of UPCA

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","UPCA");
intent.putExtra("PROPERTY","Digit5");
intent.putExtra("VALUE","1");
```

```
mContext.sendBroadcast(intent);
```

13.5. Add-on Code Required

Parameter Description:

CodeId: The value of the parameter is "UPCA".

Property: The value of the parameter is "AddonRequired".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is

"0";

"0": Add-on code not required;

"1": Add-on code required;

Example: Add-on code required.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","UPCA");
intent.putExtra("PROPERTY","AddonRequired");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

13.6. Output Mode

Parameter Description:

CodeId: The value of the parameter is "UPCA".

Property: Output Mode Setting, and the value of the parameter is "OutputMode".

Value: The parameter value is an integer from 0 to 2, which is entered in the form of a string, and the

default value is "0";

"0": Output Data Only;

"1": Output System Code + Data;

"2": Output Country Code + System Code + Data;

Example: Set the Output Mode to System Code + Data

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","UPCA");
intent.putExtra("PROPERTY","OutputMode");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

14. Parameter Setting of Code 11

14.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the parameter is "CODE11".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Disable CODE11;

"1": Enable CODE11;

Example: Enable CODE11

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","CODE11");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

14.2. Set Minimum Length

Parameter Description:

Codeld: The value of the parameter is "CODE11".

Property: The value of the parameter is "Minlen".

Value: The parameter value is an integer from 1 to 127, which is entered in the form of a string, and the default value is "4".

Example: Set the minimum length of CODE11 to 10.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","CODE11");
intent.putExtra("PROPERTY","Minlen");
intent.putExtra("VALUE","10");
mContext.sendBroadcast(intent);
```

14.3. Set Maximum Length

Parameter Description:

CodeId: The value of the parameter is "CODE11".

Property: The value of the parameter is "Maxlen".

Value: The parameter value is an integer from 1 to 127, which is entered in the form of a string, and the default value is "48".

Example: Set the maximum length of CODE11 to 127.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","CODE11");
intent.putExtra("PROPERTY","Maxlen");
intent.putExtra("VALUE","127");
mContext.sendBroadcast(intent);
```

14.4. Transmit Check Character

Parameter Description:

CodeId: The value of the parameter is "CODE11".

Property: The value of the parameter is "TrsmtChkChar".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "1";

"0": Do not transmit check character;

"1": Transmit check character;

Example: Enable CODE11 to transmit check character.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","CODE11");
intent.putExtra("PROPERTY","TrsmtChkChar");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

14.5. Check Character Verification

Parameter Description:

Codeld: The value of the parameter is "CODE11".

Property: Check character verification, and the value of the parameter is "ChkMode".

Value: The parameter value is an integer from 0 to 5, which is entered in the form of a string, and the default value is "1";

"0": Disable check character verification;

"1": Enable 1 check character verification MOD11;

"2": Enable 2 check character verification MOD11/MOD11;

"3": Enable 2 check character verification MOD11/MOD9;

"4": Enable 1 check character verification MOD11 and 2 check character verification MOD11/MOD11

"5": Enable 1 check character verification MOD11 and 2 check character verification MOD11/MOD9

Example: Disable CODE11 to check character verification.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","CODE11");
intent.putExtra("PROPERTY","ChkMode");
intent.putExtra("VALUE","0");
mContext.sendBroadcast(intent);
```

15. Parameter Setting of CODE93

15.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the parameter is "CODE93".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Disable CODE93;

"1": Enable CODE93;

Example: Enable CODE93.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","CODE93");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

15.2. Set Minimum Length

Parameter Description:

CodeId: The value of the parameter is "CODE93".

Property: The value of the parameter is "Minlen".

Value: The parameter value is an integer from 1 to 127, which is entered in the form of a string, and the default value is "1";

Example: Set the minimum length of CODE93 to 1.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","CODE93");
intent.putExtra("PROPERTY","Minlen");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

15.3. Set Maximum Length

Parameter Description:

CodeId: The value of the parameter is "CODE93".

Property: The value of the parameter is "Maxlen".

Value: The parameter value is an integer from 1 to 127, which is entered in the form of a string, and the default value is "48";

Example: Set the maximum length of CODE93 to 127.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","CODE93");
intent.putExtra("PROPERTY","Maxlen");
intent.putExtra("VALUE","127");
mContext.sendBroadcast(intent);
```

16. Parameter Setting of Industrial 2 of 5

16.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the parameter is "INDUSTRIAL25".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Disable INDUSTRIAL25;

"1": Enable INDUSTRIAL25;

Example: Enable INDUSTRIAL25

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","INDUSTRIAL25");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

16.2. Set Minimum Length

Parameter Description:

Codeld: The value of the parameter is "INDUSTRIAL25".

Property: The value of the parameter is "Minlen".

Value: The parameter value is an integer from 1 to 127, which is entered in the form of a string, and the default value is "6";

Example: Set the minimum length of INDUSTRIAL25 to 10

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","INDUSTRIAL25");
intent.putExtra("PROPERTY","Minlen");
intent.putExtra("VALUE","10");
mContext.sendBroadcast(intent);
```

16.3. Set Maximum Length

Parameter Description:

Codeld: The value of the parameter is "INDUSTRIAL25".

Property: The value of the parameter is "Maxlen".

Value: The parameter value is an integer from 1 to 127, which is entered in the form of a string, and the default value is "48".

Example: Set the maximum length of INDUSTRIAL25 to 127.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","INDUSTRIAL25");
intent.putExtra("PROPERTY","Maxlen");
intent.putExtra("VALUE","127");
mContext.sendBroadcast(intent);
```

16.4. Check Character Verification

Parameter Description:

Codeld: The value of the parameter is "INDUSTRIAL25".

Property: Check character verifications setting, and the value of the parameter is "Check".

Value: The parameter value is 0,1 or 1, which is entered in the form of a string, and the default value is "0".

"0": Disable INDUSTRIAL25 to check character verification;

"1": Enable check character verification and do not transmit check character;

"2": Enable check character verification and transmit check character.

Example: Disable INDUSTRIAL25 to check character verification.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","INDUSTRIAL25");
intent.putExtra("PROPERTY","Check");
intent.putExtra("VALUE","0");
mContext.sendBroadcast(intent);
```

17. Parameter Setting of Code ITF6

17.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the parameter is "ITF6".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is

"0";

"0": Disable ITF6;

"1": Enable ITF6;

Example: Enable ITF6.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","ITF6");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

18. Parameter Setting of ITF14

18.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the parameter is "ITF14".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Disable ITF14;

"1": Enable ITF14;

Example: Enable ITF14.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","ITF14");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

19. Parameter Setting of ISSN

19.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the barcode type, here it is set to "ISSN".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Disable ISSN;

"1": Enable ISSN;

Example: Enable ISSN

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","ISSN");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

20. Parameter Setting of ISBN

20.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the barcode type, here it is set to “ISBN”.

Property: Symbology enabled setting, and the default value is “Enable”.

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is “0”;

“0”: Disable ISBN;

“1”: Enable ISBN;

Example: Enable ISBN.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","ISBN");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

20.2. 10-digit Format Selection Setting for ISBN

Parameter Description:

Codeld: The value of the parameter is “ISBN”.

Property: The value of the parameter is “Length”.

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is “1”;

“0”: Disable 10-digit format selection;

“1”: Enable 10-digit format selection;

Example: Set to enable 10-digit format selection

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","ISBN");
intent.putExtra("PROPERTY","Length");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

21. Parameter Setting of ISBT128

21.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the barcode type, here it is set to "ISBT128".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Disable ISBT128;

"1": Enable ISBT128;

Example: Enable ISBN.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","ISBT128");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

22. The Parameter Setting of MSIPLESSEY

22.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the parameter is "MSIPLESSEY".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Disable MSIPLESSEY;

"1": Enable MSIPLESSEY;

Example: Enable MSIPLESSEY.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","MSIPLESSEY");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

22.2. Set Minimum Length

Parameter Description:

Codeld: The value of the parameter is "MSIPLESSEY".

Property: The value of the parameter is "Minlen".

Value: The parameter value is an integer from 1 to 127, which is entered in the form of a string, and the default value is "4";

Example: Set the minimum length of MSIPLESSEY to 10.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","MSIPLESSEY");
intent.putExtra("PROPERTY","Minlen");
intent.putExtra("VALUE","10");
mContext.sendBroadcast(intent);
```

22.3. Set Maximum Length

Parameter Description:

Codeld: The value of the parameter is "MSIPLESSEY".

Property: The value of the parameter is "Maxlen".

Value: The parameter value is an integer from 1 to 127, which is entered in the form of a string, and the default value is "48";

Example: Set the maximum length of MSIPLESSEY to 127.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","MSIPLESSEY");
intent.putExtra("PROPERTY","Maxlen");
intent.putExtra("VALUE","127");
mContext.sendBroadcast(intent);
```

22.4. Check Character Verification

Parameter Description:

Codeld: The value of the parameter is "MSIPLESSEY".

Property: Check character verification, and the value of the parameter is "Check".

Value: The parameter value is an integer from 0 to 3, which is entered in the form of a string, and the default value is "1";

"0": Disable check character verification;

"1": Enable 1 check character verification MOD11;

"2": Enable 2 check character verification MOD10/MOD10;

"3": Enable 2 check character verification MOD10/MOD11;

Example: Enable 1 check character verification for MSI Plessey.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","MSIPLESSEY");
intent.putExtra("PROPERTY","Check");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

22.5. Transmit Check Character

Parameter Description:

Codeld: The value of the parameter is "MSIPLESSEY".

Property: The value of the parameter is "TrsmtChkChar".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "1";

"0": Do not transmit check character;

"1": Transmit check character;

Example: Enable MSI Plessey to transmit check character.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","MSIPLESSEY");
intent.putExtra("PROPERTY","TrsmtChkChar");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

23. Parameter Setting of PLESSEY

23.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the parameter is "PLESSEY".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Disable PLESSEY;

"1": Enable PLESSEY;

Example: Enable PLESSEY

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","PLESSEY");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

23.2. Set Minimum Length

Parameter Description:

Codeld: The value of the parameter is "PLESSEY".

Property: The value of the parameter is "Minlen".

Value: The parameter value is an integer from 1 to 127, which is entered in the form of a string, and the default value is "4".

Example: Set the minimum length of PLESSEY to 10.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","PLESSEY");
intent.putExtra("PROPERTY","Minlen");
intent.putExtra("VALUE","10");
mContext.sendBroadcast(intent);
```

23.3. Set Maximum Length

Parameter Description:

Codeld: The value of the parameter is "PLESSEY".

Property: The value of the parameter is "Maxlen".

Value: The parameter value is an integer from 1 to 127, which is entered in the form of a string, and the default value is "48";

Example: Set the maximum length of PLESSEY to 127.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","PLESSEY");
intent.putExtra("PROPERTY","Maxlen");
intent.putExtra("VALUE","127");
mContext.sendBroadcast(intent);
```

23.4. Check Character Verification

Parameter Description:

Codeld: The value of the parameter is "PLESSEY".

Property: Check character verification, and the value of the parameter is "Check".

Value: The parameter value is an integer from 0 to 2, which is entered in the form of a string, and the default value is "0";

"0": Disable check character verification;

"1": Enable check character verification and do not transmit check character;

"2": Enable check character verification and transmit check character;

Example: Disable PLESSEY to check character verification.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","PLESSEY");
intent.putExtra("PROPERTY","Check");
intent.putExtra("VALUE","0");
mContext.sendBroadcast(intent);
```

24. Parameter Setting of Standard 2 of 5

24.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the parameter is "STANDARD25".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Disable STANDARD25;

"1": Enable STANDARD25;

Example: Enable STANDARD25.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","STANDARD25");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

24.2. Set Minimum Length

Parameter Description:

Codeld: The value of the parameter is "STANDARD25".

Property: The value of the parameter is "Minlen".

Value: The parameter value is an integer from 1 to 127, which is entered in the form of a string, and the default value is "6".

Example: Set the minimum length of STANDARD25 to 10.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","STANDARD25");
intent.putExtra("PROPERTY","Minlen");
intent.putExtra("VALUE","10");
mContext.sendBroadcast(intent);
```

24.3. Set Maximum Length

Parameter Description:

Codeld: The value of the parameter is "STANDARD25".

Property: The value of the parameter is "Maxlen".

Value: The parameter value is an integer from 1 to 127, which is entered in the form of a string, and the default value is "48".

Example: Set the maximum length of STANDARD25 to 127.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID", "STANDARD25");
intent.putExtra("PROPERTY", "Maxlen");
intent.putExtra("VALUE", "127");
mContext.sendBroadcast(intent);
```

24.4. Check Character Verification

Parameter Description:

Codeld: The value of the parameter is "STANDARD25".

Property: Check character verification, and the value of the parameter is "Check".

Value: The parameter value is 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Do not check character verification;

"1": Enable check character verification and do not transmit check character;

"2": Enable check character verification and transmit check character;

Example: Disable STANDARD25 to check character verification.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID", "STANDARD25");
intent.putExtra("PROPERTY", "Check");
intent.putExtra("VALUE", "0");
mContext.sendBroadcast(intent);
```

25. Parameter Setting of AIM128

25.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the barcode type, here it is set to "AIM128".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Disable AIM128;

"1": Enable Code AIM128;

Example: Enable AIM128

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","AIM128");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

25.2. Set Minimum Length

Parameter Description:

Codeld: The value of the parameter is "AIM128".

Property: The value of the parameter is "Minlen".

Value: The parameter value is an integer from 1 to 127, which is entered in the form of a string, and the default value is "1".

Example: Set the minimum length of AIM128 to 1.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","AIM128");
intent.putExtra("PROPERTY","Minlen");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

25.3. Set Maximum Length

Parameter Description:

Codeld: The value of the parameter is "AIM128".

Property: The value of the parameter is "Maxlen".

Value: The parameter value is an integer from 1 to 127, which is entered in the form of a string, and the default value is "48".

Example: Set the maximum length of AIM128 to 127.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","AIM128");
intent.putExtra("PROPERTY","Maxlen");
intent.putExtra("VALUE","127");
mContext.sendBroadcast(intent);
```

26. Parameter Setting of CODE49

26.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the parameter is "CODE49".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is

"0";

"0": Disable CODE49;

"1": Enable CODE49;

Example: Enable CODE49

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","CODE49");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

26.2. Set Minimum Length

Parameter Description:

Codeld: The value of the parameter is "CODE49".

Property: The value of the parameter is "Minlen".

Value: The parameter value is an integer from 1 to 127, which is entered in the form of a string, and the default value is "1".

Example: Set the minimum length of CODE49 to 8.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
```

```
intent.putExtra("CODE_ID","CODE49");
intent.putExtra("PROPERTY","Minlen");
intent.putExtra("VALUE","8");
mContext.sendBroadcast(intent);
```

26.3. Set Maximum Length

Parameter Description:

Codeld: The value of the parameter is "CODE49".

Property: The value of the parameter is "Maxlen".

Value: The parameter value is an integer from 1 to 127, which is entered in the form of a string, and the default value is "80".

Example: Set the maximum length of CODE49 to 80.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","CODE49");
intent.putExtra("PROPERTY","Maxlen");
intent.putExtra("VALUE","80");
mContext.sendBroadcast(intent);
```

27. Parameter Setting of CODE16K

27.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the parameter is "CODE16K".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";
"0": Disable CODE16K;
"1": Enable CODE16K;

Example: Enable CODE16K

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","CODE16K");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
```

```
mContext.sendBroadcast(intent);
```

27.2. Set Minimum Length

Parameter Description:

CodeId: The value of the parameter is "CODE16K".

Property: The value of the parameter is "Minlen".

Value: The parameter value is an integer from 1 to 127, which is entered in the form of a string, and the default value is "1".

Example: Set the minimum length of CODE16K to 8.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","CODE16K");
intent.putExtra("PROPERTY","Minlen");
intent.putExtra("VALUE","8");
mContext.sendBroadcast(intent);
```

27.3. Set Maximum Length

Parameter Description:

CodeId: The value of the parameter is "CODE16K".

Property: The value of the parameter is "Maxlen".

Value: The parameter value is an integer from 1 to 127, which is entered in the form of a string, and the default value is "80".

Example: Set the maximum length of CODE16K to 80.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","CODE16K");
intent.putExtra("PROPERTY","Maxlen");
intent.putExtra("VALUE","80");
mContext.sendBroadcast(intent);
```

28. The Parameter Setting of DATAMATRIX

28.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the parameter is "DATAMATRIX".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is 0 or 1, which is entered in the form of a string, and the default value is "0"

"0": Disable DATAMATRIX;

"1": Enable DATAMATRIX;

Example: Enable DATAMATRIX.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","DATAMATRIX");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

28.2. Set Minimum Length

Parameter Description:

Codeld: The value of the parameter is "DATAMATRIX".

Property: The value of the parameter is "Minlen".

Value: The parameter value is an integer from 1 to 65535, which is entered in the form of a string, and the default value is "1".

Example: Set the minimum length of DATAMATRIX to 1.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID", "DATAMATRIX");
intent.putExtra("PROPERTY","Minlen");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

28.3. Set Maximum Length

Parameter Description:

Codeld: The value of the parameter is "DATAMATRIX".

Property: The value of the parameter is "Maxlen".

Value: The parameter value is an integer from 1 to 65535, which is entered in the form of a string, and the default value is "6144".

Example: Set the maximum length of DATAMATRIX to 127.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID", "DATAMATRIX");
intent.putExtra("PROPERTY","Maxlen");
intent.putExtra("VALUE","127");
mContext.sendBroadcast(intent);
```

28.4. Rectangular Barcode

Parameter Description:

Codeld: The value of the parameter is "DATAMATRIX".

Property: Rectangular barcode setting, and the value of the parameter is "RectAngle".

Value: The parameter value is 0 or 1, which is entered in the form of a string, and the default value is "1";

"0": Disable rectangular DATAMATRIX;

"1": Enable rectangular DATAMATRIX;

Example: Enable rectangular DATAMATRIX

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID", "DATAMATRIX");
intent.putExtra("PROPERTY","RectAngle");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

28.5. Data Matrix Inverse

Parameter Description:

Codeld: The value of the parameter is "DATAMATRIX".

Property: Data Matrix inverse setting, and the value of the parameter is "VideoMode".

Value: The parameter value is an integer from 0 to 2, which is entered in the form of a string, and the default value is "2";

"0": Decode regular Data Matrix barcodes only;

"1": Decode inverse Data Matrix barcodes only;

"2": Decode both;

Example: Decode both regular and inverse Data Matrix barcodes.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","DATAMATRIX");
intent.putExtra("PROPERTY","VideoMode");
intent.putExtra("VALUE","2");
mContext.sendBroadcast(intent);
```

28.6. ECI Output

Parameter Description:

CodId: The value of the parameter is "DATAMATRIX".

Property: Output ECI setting, and the value of the parameter is "ECI".

Value: The parameter value is an integer of 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Disable ECI Output;

"1": Enable ECI Output;

Example: Disable ECI Output setting.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","DATAMATRIX");
intent.putExtra("PROPERTY","ECI");
intent.putExtra("VALUE","0");
mContext.sendBroadcast(intent);
```

29. Parameter Setting of MICROQR

29.1. Enable/Disable Code

Parameter Description:

CodId: The value of the parameter is "MICROQR".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is

“0”;
“0”: Disable MICROQR;
“1”: Enable MICROQR;

Example: Enable MICROQR

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");  
intent.putExtra("CODE_ID","MICROQR");  
intent.putExtra("PROPERTY","Enable");  
intent.putExtra("VALUE","1");  
mContext.sendBroadcast(intent);
```

29.2. Set Minimum Length

Parameter Description:

Codeld: The value of the parameter is “MICROQR”.

Property: The value of the parameter is “Minlen”.

Value: The parameter value is an integer from 1 to 65535, which is entered in the form of a string, and the default value is “1”.

Example: Set the minimum length of MICROQR to 2.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");  
intent.putExtra("CODE_ID","MICROQR");  
intent.putExtra("PROPERTY","Minlen");  
intent.putExtra("VALUE","2");  
mContext.sendBroadcast(intent);
```

29.3. Set Maximum Length

Parameter Description:

Codeld: The value of the parameter is “MICROQR”.

Property: The value of the parameter is “Maxlen”.

Value: The parameter value is an integer from 1 to 65535, which is entered in the form of a string, and the default value is “6144”.

Example: Set the maximum length of MICROQ to 35.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","MICROQR");
intent.putExtra("PROPERTY","Maxlen");
intent.putExtra("VALUE","35");
mContext.sendBroadcast(intent);
```

30. Parameter Setting of PDF417

30.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the parameter is "PDF417".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is 0 or 1, which is entered in the form of a string, and the default value is "0"

"0": Disable PDF417;

"1": Enable PDF417;

Example: Enable PDF417.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","PDF417");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

30.2. Set Minimum Length

Parameter Description:

Codeld: The value of the parameter is "PDF417".

Property: The value of the parameter is "Minlen".

Value: The parameter value is an integer from 1 to 65535, which is entered in the form of a string, and the default value is "1".

Example: Set the minimum length of PDF417 to 2.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
```

```
intent.putExtra("CODE_ID","PDF417");
intent.putExtra("PROPERTY","Minlen");
intent.putExtra("VALUE","2");
mContext.sendBroadcast(intent);
```

30.3. Set Maximum Length

Parameter Description:

Codeld: The value of the parameter is "PDF417".

Property: The value of the parameter is "Maxlen".

Value: The parameter value is an integer from 1 to 65535, which is entered in the form of a string, and the default value is "6144".

Example: Set the maximum length of PDF417 to 127.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","PDF417");
intent.putExtra("PROPERTY","Maxlen");
intent.putExtra("VALUE","127");
mContext.sendBroadcast(intent);
```

30.4. PDF417 Inverse

Parameter Description:

Codeld: The value of the parameter is "PDF417".

Property: PDF417 inverse setting, and the value of the parameter is "VideoMode".

Value: The parameter value is an integer from 0 or 2, which is entered in the form of a string, and the default value is "2";

"0": Decode regular PDF417 barcodes only;

"1": Decode inverse PDF417 barcodes only;

"2": Decode both;

Example: Decode both regular and inverse PDF417 barcodes.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","PDF417");
intent.putExtra("PROPERTY","VideoMode");
intent.putExtra("VALUE","2");
mContext.sendBroadcast(intent);
```

30.5. Output ECI

Parameter Description:

Codeld: The value of the parameter is "PDF417".

Property: Enable/Disable ECI setting, and the value of the parameter is "ECI".

Value: The parameter value is 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Disable ECI Output;

"1": Enable ECI Output;

Example: Disable ECI Output setting.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","PDF417");
intent.putExtra("PROPERTY","ECI");
intent.putExtra("VALUE","0");
mContext.sendBroadcast(intent);
```

31. Parameter Setting of QR Code

31.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the parameter is "QR".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is 0 or 1, which is entered in the form of a string, and the default value is "1"

"0": Disable QR;

"1": Enable QR;

Example: Enable QR.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","QR");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

31.2. Set Minimum Length

Parameter Description:

Codeld: The value of the parameter is "QR".

Property: The value of the parameter is "Minlen".

Value: The parameter value is an integer from 1 to 65535, which is entered in the form of a string, and the default value is "1".

Example: Set the minimum length of QR to 2.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID", "QR");
intent.putExtra("PROPERTY", "Minlen");
intent.putExtra("VALUE", "2");
mContext.sendBroadcast(intent);
```

31.3. Set Maximum Length

Parameter Description:

Codeld: The value of the parameter is "QR".

Property: The value of the parameter is "Maxlen".

Value: The parameter value is an integer from 1 to 65535 which is entered in the form of a string, and the default value is "6144".

Example: Set the maximum length of QR to 7089.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID", "QR");
intent.putExtra("PROPERTY", "Maxlen");
intent.putExtra("VALUE", "7089");
mContext.sendBroadcast(intent);
```

31.4. QR Code Inverse

Parameter Description:

Codeld: The value of the parameter is "QR".

Property: QR code inverse setting, and the value of the parameter is "VideoMode".

Value: The parameter value is an integer from 0 to 2, which is entered in the form of a string, and the

default value is "2";
"0": Decode regular QR barcodes only;
"1": Decode inverse QR barcodes only;
"2": Decode both;

Example: Decode both regular and inverse QR barcodes.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","QR");
intent.putExtra("PROPERTY","VideoMode");
intent.putExtra("VALUE","2");
mContext.sendBroadcast(intent);
```

31.5. Output ECI

Parameter Description:

Codeld: The value of the parameter is "QR".

Property: Enable/Disable ECI setting, and the value of the parameter is "ECI".

Value: The parameter value is an integer of 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Disable ECI Output;
"1": Enable ECI Output;

Example: Disable ECI Output setting.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","QR");
intent.putExtra("PROPERTY","ECI");
intent.putExtra("VALUE","0");
mContext.sendBroadcast(intent);
```

31.6. Website

Parameter Description:

Codeld: The value of the parameter is "QR".

Property: Website setting, and the value of the parameter is "WebSite".

Value: The parameter value is an integer of 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Disable Website;
"1": Enable Website;

Example: Disable Website setting.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","QR");
intent.putExtra("PROPERTY","WebSite");
intent.putExtra("VALUE","0");
mContext.sendBroadcast(intent);
```

31.7. QR Twin Code

Parameter Description:

Codeld: The value of the parameter is "QR".

Property: The value of the parameter is "DoubleSingleCode".

Value: The parameter value is 0, 1 or 2, which is entered in the form of a string, and the default value is "0".

"0": Read single QR code only;

"1": Read twin QR code only;

"2": Read single & twin QR codes;

Example: Read single QR code only.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","QR");
intent.putExtra("PROPERTY","DoubleSingleCode");
intent.putExtra("VALUE","0");
mContext.sendBroadcast(intent);
```

32. Parameter Setting of AZTEC

32.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the parameter is "AZTEC".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is

"0";

"0": Disable AZTEC;

"1": Enable AZTEC;

Example: Enable AZTEC

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","AZTEC");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

32.2. Set Minimum Length

Parameter Description:

Codeld: The value of the parameter is "AZTEC".

Property: The value of the parameter is "Minlen".

Value: The parameter value is an integer from 1 to 65535, which is entered in the form of a string, and the default value is "1".

Example: Set the minimum length of AZTEC to 1.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","AZTEC");
intent.putExtra("PROPERTY","Minlen");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

32.3. Set Maximum Length

Parameter Description:

Codeld: The value of the parameter is "AZTEC".

Property: The value of the parameter is "Maxlen".

Value: The parameter value is an integer from 1 to 65535, which is entered in the form of a string, and the default value is "6144".

Example: Set the maximum length of AZTEC to 3832.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
```

```
intent.putExtra("CODE_ID","AZTEC");
intent.putExtra("PROPERTY","Maxlen");
intent.putExtra("VALUE","3832");
mContext.sendBroadcast(intent);
```

32.4. Output ECI

Parameter Description:

Codeld: The value of the parameter is "AZTEC".

Property: Enable/Disable ECI setting, and the value of the parameter is "ECI".

Value: The parameter value is an integer of 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Disable ECI Output;

"1": Enable ECI Output;

Example: Disable ECI Output setting.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","AZTEC");
intent.putExtra("PROPERTY","ECI");
intent.putExtra("VALUE","0");
mContext.sendBroadcast(intent);
```

33. Parameter Setting of Chinese Sensible Code

33.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the parameter is "HanXin".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0".

"0": Disable Chinese Sensible Code;

"1": Enable Chinese Sensible Code;

Example: Enable Chinese Sensible Code.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","HanXin");
intent.putExtra("PROPERTY","Enable");
```

```
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

33.2. Set Minimum Length

Parameter Description:

Codeld: The value of the parameter is “HanXin”.

Property: The value of the parameter is “Minlen”.

Value: The parameter value is an integer from 1 to 65535, which is entered in the form of a string, and the default value is “1”.

Example: Set the minimum length of Chinese Sensible Code to 1.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","HanXin");
intent.putExtra("PROPERTY","Minlen");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

33.3. Set Maximum Length

Parameter Description:

Codeld: The value of the parameter is “HanXin”.

Property: The value of the parameter is “Maxlen”.

Value: The parameter value is an integer from 1 to 65535, which is entered in the form of a string, and the default value is “6144”.

Example: Set the maximum length of Chinese Sensible Code to 127.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","HanXin");
intent.putExtra("PROPERTY","Maxlen");
intent.putExtra("VALUE","127");
mContext.sendBroadcast(intent);
```

33.4. Chinese Sensible Code Inverse

Parameter Description:

Codeld: The value of the parameter is "HanXin".

Property: Chinese Sensible Code inverse setting, and the value of the parameter is "VideoMode".

Value: The parameter value is an integer from 0 to 2, which is entered in the form of a string, and the default value is "0";

"0": Decode regular Chinese Sensible Code only;

"1": Decode inverse Chinese Sensible Code only;

"2": Decode both;

Example: Decode both regular and inverse Chinese Sensible Code.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","HanXin");
intent.putExtra("PROPERTY","VideoMode");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

34. Parameter Setting of Maxicode

34.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the parameter is "MAXICODE".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Disable Maxicode;

"1": Enable Maxicode;

Example: Enable Maxicode

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","MAXICODE");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

34.2. Set Minimum Length

Parameter Description:

Codeld: The value of the parameter is "MAXICODE".

Property: The value of the parameter is "Minlen".

Value: The parameter value is an integer from 1 to 65535, which is entered in the form of a string, and the default value is "1".

Example: Set the minimum length of Maxicode to 8.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","MAXICODE");
intent.putExtra("PROPERTY","Minlen");
intent.putExtra("VALUE","8");
mContext.sendBroadcast(intent);
```

34.3. Set Maximum Length

Parameter Description:

Codeld: The value of the parameter is "MAXICODE".

Property: The value of the parameter is "Maxlen".

Value: The parameter value is an integer from 1 to 65535, which is entered in the form of a string, and the default value is "6144".

Example: Set the maximum length of Maxicode to 80.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","MAXICODE");
intent.putExtra("PROPERTY","Maxlen");
intent.putExtra("VALUE","80");
mContext.sendBroadcast(intent);
```

35. Parameter Setting of MicroPDF

35.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the parameter is "MICROPDF".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Disable MICROPDF;

"1": Enable MICROPDF;

Example: Enable MICROPDF.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","MICROPDF");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

35.2. Set Minimum Length

Parameter Description:

Codeld: The value of the parameter is "MICROPDF".

Property: The value of the parameter is "Minlen".

Value: The parameter value is an integer from 1 to 65535, which is entered in the form of a string, and the default value is "1".

Example: Set the minimum length of AZTEC to 2.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","MICROPDF");
intent.putExtra("PROPERTY","Minlen");
intent.putExtra("VALUE","2");
mContext.sendBroadcast(intent);
```

35.3. Set Maximum Length

Parameter Description:

Codeld: The value of the parameter is "MICROPDF".

Property: The value of the parameter is "Maxlen".

Value: The parameter value is an integer from 1 or 65535, which is entered in the form of a string, and the default value is "6144".

Example: Set the maximum length of AZTEC to 127.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","MICROPDF");
intent.putExtra("PROPERTY","Maxlen");
intent.putExtra("VALUE","127");
mContext.sendBroadcast(intent);
```

36. Parameter Setting of DOTCODE

36.1. Enable/Disable Code

Parameter Description:

Codeld: The value of the parameter is "DOTCODE".

Property: Symbology enabled setting, and the default value is "Enable".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Disable DOTCODE;

"1": Enable DOTCODE;

Example: Enable DOTCODE

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","DOTCODE");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

36.2. DOTCODE Inverse

Parameter Description:

Codeld: The value of the parameter is "DOTCODE".

Property: DOTCODE Code inverse setting, and the value of the parameter is "VideoMode".

Value: The parameter value is an integer from 0 to 2, which is entered in the form of a string, and the default value is "0";

"0": Decode regular DOTCODE Code only;

"1": Decode inverse DOTCODE Code only;

"2": Decode both;

Example: Decode both regular and inverse DOTCODE Code.

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","DOTCODE");
intent.putExtra("PROPERTY","VideoMode");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

Advanced Settings

1. Enable/Disable Acuscan

Parameter Description:

Codeld: The value of the parameter is "CENTERDECODE".

Property: The value of the parameter is "Enable".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Disable Acuscan;

"1": Enable Acuscan;

Example: Enable Acuscan

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","CENTERDECODE");
intent.putExtra("PROPERTY","Enable");
intent.putExtra("VALUE","1");
mContext.sendBroadcast(intent);
```

2. Output AI in Brackets

Parameter Description:

Codeld: The value of the parameter is "AppIdSeparator".

Property: The value of the parameter is "Enable".

Value: The parameter value is set to 0 or 1, which is entered in the form of a string, and the default value is "0";

"0": Disable Output AI in Brackets;

"1": Enable Output AI in Brackets;

Example: Enable Output AI in Brackets

```
Intent intent = new Intent ("ACTION_BARCODE_CFG");
intent.putExtra("CODE_ID","AppIdSeparator");
intent.putExtra("PROPERTY","Enable");
```

```
intent.putExtra("VALUE","1");  
mContext.sendBroadcast(intent);
```

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