# BR2300-SGD4

## BR2300 DIP SWITCHES SETTING : (MDB/ICT-BC/ccTalk)

# Supported bill  SGD   2, 5, 10, 50   4 bills.

| FUNCTION | SW1 | SW2 | SW3 | SW4 | SW5 | SW6 | SW7 | SW8 | SW9 | SW10 |
|---|---|---|---|---|---|---|---|---|---|---|
| Reject  SGD  2 & 5 | ON | | | | | | | | | |
| ★ Accept SGD  2 & 5 | OFF | | | | | | | | | |
| Reject  SGD 10 | | ON | | | | | | | | |
| ★ Accept SGD 10 | | OFF | | | | | | | | |
| Reject  SGD 50 | | | ON | | | | | | | |
| ★ Accept SGD 50 | | | OFF | | | | | | | |
| High Acceptance (Note.3) | | | | ON | | | | | | |
| ★ High Security | | | | OFF | | | | | | |
| ★ Scaling Factor (SF) = 100  Decimal Point Position (DPP) = 2  (MDB only) | | | | | ON | | | | | |
| Scaling Factor (SF) = 1  Decimal Point Position (DPP) = 0 | | | | | OFF | | | | | |
| ★ Normal | | | | | | OFF | OFF | | | |
| Load  Banknote to Recycle | | | | | | ON | OFF | | | |
| Load  Banknote to Stacker | | | | | | OFF | ON | | | |
| Unload Banknote to Stacker | | | | | | ON | ON | | | |
| ★ ccTalk | | | | | | | | ON | OFF | |
| ccTalk (Note.1) | | | | | | | | OFF | ON | |
| ★ MDB Mode | | | | | | | | OFF | OFF | |
| ★ ICT-BC Mode | | | | | | | | ON | ON | |

| ccTalk | MDB Mode | ICT-BC Mode | SW10 |
|---|---|---|---|
| ★ Encryption  MODE | ★ Virtual  MDB Recycler Function (Note.2) | Connect with  MDB Connector | ON |
| Decrypt  MODE | Standard MDB Recycler Function | ★ Connect with RS232 Connector | OFF |

★ Manufacture setting

After setting dip switch of the credit pulses, you should reset the bill acceptor again.

Note.1: Turn this dip to with restart the bill acceptor will restore ccTalk address to its default value of 40 and the encryption key to its default value of 123456.

Note.2: Recycked Banknote represents virtual MDB coin type.

Note.3: High acceptance mode will increasing accepting rate, however, it will reduce the security level of Bill Acceptor.

Note.4: Calibration card is needed.

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## Currency Assign Data

| Bill value \ Interface | ccTAlk | ICT-BC | MDB | Recycler banknote inventory |
|---|---|---|---|---|
| BV1 | SGD  2 | SGD  2 | SGD  2 | SGD  2 — 45 pcs |
| BV2 | SGD  5 | SGD  5 | SGD  5 | SGD  5 — 45 pcs |
| BV3 | SGD 10 | SGD 10 | SGD 10 | SGD 10 — 40 pcs |
| BV4 | SGD 50 | SGD 50 | SGD 50 | SGD 50 — 40 pcs |