

# XBA mini-NZD5

## XBA mini Option Switch Settings: 1(Pulse/MDB/ICT104V/ICT104U)

Supported bill NZD 5, 10, 20, 50, 100 5bills.

XBA mini dip-switch settings and functions:

|   | FUNCTION   | SW1                 | SW2 | SW3 | SW4 | SW5 | SW6 | SW7 | SW8 | SW1 | SW2 | SW3 | SW4 |  |
|---|--|---------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--|
| ★ | Reject NZD 5                                     | ON                  |     |     |     |     |     |     |     |     |     |     |     |  |
| ★ | Accept NZD 5                                     | OFF                 |     |     |     |     |     |     |     |     |     |     |     |  |
| ★ | Reject NZD 10                                    |                     | ON  |     |     |     |     |     |     |     |     |     |     |  |
| ★ | Accept NZD 10                                    |                     | OFF |     |     |     |     |     |     |     |     |     |     |  |
| ★ | Reject NZD 20                                    |                     |     | ON  |     |     |     |     |     |     |     |     |     |  |
| ★ | Accept NZD 20                                    |                     |     | OFF |     |     |     |     |     |     |     |     |     |  |
| ★ | Reject NZD 50                                    |                     |     |     | ON  |     |     |     |     |     |     |     |     |  |
| ★ | Accept NZD 50                                    |                     |     |     | OFF |     |     |     |     |     |     |     |     |  |
| ★ | Reject NZD 100                                   |                     |     |     |     | ON  |     |     |     |     |     |     |     |  |
| ★ | Accept NZD 100                                   |                     |     |     |     | OFF |     |     |     |     |     |     |     |  |
| ★ | Disable Bill Reject 4 Times<br>BA Stop By 30 Sec |                     |     |     |     |     | ON  |     |     |     |     |     |     |  |
| ★ | Enable Bill Reject 4 Times<br>BA Stop By 30 Sec  |                     |     |     |     |     | OFF |     |     |     |     |     |     |  |
| ★ | Stack Banknote when Power-up                     |                     |     |     |     |     |     | ON  |     |     |     |     |     |  |
| ★ | Reject Banknote when Power-up                    |                     |     |     |     |     |     | OFF |     |     |     |     |     |  |
| ★ | Reserved   |                     |     |     |     |     |     |     | ON  |     |     |     |     |  |
| ★ | Reserved   |                     |     |     |     |     |     |     | OFF |     |     |     |     |  |
| ★ | Inhibit Active High                              |                     |     |     |     |     |     |     |     | ON  |     |     |     |  |
| ★ | Inhibit Active Low                               |                     |     |     |     |     |     |     |     | OFF |     |     |     |  |
| ★ | Reserved   |                     |     |     |     |     |     |     |     |     | ON  |     |     |  |
| ★ | Reserved   |                     |     |     |     |     |     |     |     |     | OFF |     |     |  |
| ★ | Interface Timing Conversion                      | 50ms LO / 50ms HI   |     |     |     |     |     |     |     |     | OFF | OFF |     |  |
|   |  | 60ms LO / 300ms HI  |     |     |     |     |     |     |     |     | ON  | OFF |     |  |
|   |  | 30ms LO / 50ms HI   |     |     |     |     |     |     |     |     | OFF | ON  |     |  |
|   |  | 150ms LO / 150ms HI |     |     |     |     |     |     |     |     | ON  | ON  |     |  |

★ Manufacture setting

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

Note : 1. Calibration card is needed.

# XBA mini-NZD5(Pulse/MDB/ICT104V/ICT104U)

## Interface Settings: 2(Pulse)

|   | INTERFACE                | SW1 | SW2 | SW3 | SW4 |
|---|--------------------------|-----|-----|-----|-----|
| ★ | Credit-Pulse Normal HIGH | ON  |     |     |     |
|   | Credit-Pulse Normal LOW  | OFF |     |     |     |
| ★ | Pulse Mode               |     | ON  |     |     |
|   | Other Mode               |     | OFF |     |     |
| ★ | 1 pulse / NZD 5          |     |     | OFF | OFF |
|   | 5 pulses / NZD 5         |     |     | OFF | ON  |
|   | 10 pulses / NZD 5        |     |     | ON  | OFF |
|   | 25 pulses / NZD 5        |     |     | ON  | ON  |

★ Manufacture setting

## Interface Settings: 2(ICT104V)

|   | INTERFACE                                 | SW1 | SW2 | SW3 | SW4 |
|---|---|-----|-----|-----|-----|
| ★ | Connect with coin changer                 | ON  |     |     |     |
|   | Connect with ICT JPSTD<br>Converter board | OFF |     |     |     |
| ★ | Pulse Mode                                |     | ON  |     |     |
|   | Other Mode                                |     | OFF |     |     |
| ★ | MDB Mode                                  |     |     | OFF | OFF |
|   | Reserved                                  |     |     | OFF | ON  |
| ★ | ICT104U Mode                              |     |     | ON  | OFF |
| ★ | ICT104V Mode                              |     |     | ON  | ON  |

★ Manufacture setting

## Interface Settings: 2(MDB)

|   | FUNCTION  | SW1 | SW2 | SW3 | SW4 |
|---|---|-----|-----|-----|-----|
| ★ | Scaling Factor (SF) = 100<br>Decimal Point Position (DPP) = 2 | ON  |     |     |     |
|   | Scaling Factor (SF) = 1<br>Decimal Point Position (DPP) = 0   | OFF |     |     |     |
| ★ | Pulse Mode  |     | ON  |     |     |
|   | Other Mode  |     | OFF |     |     |
| ★ | MDB Mode  |     |     | OFF | OFF |
|   | Reserved  |     |     | OFF | ON  |
|   | ICT104U Mode  |     |     | ON  | OFF |
|   | ICT104V Mode  |     |     | ON  | ON  |

★ Manufacture setting

## Currency Assign Data

| Interface<br>Bill value | ICT104U | ICT104V | Pulse   | MDB     |
|-------------------------|---------|---------|---------|---------|
| BV1                     | NZD 5   | NZD 5   | NZD 5   | NZD 5   |
| BV2                     | NZD 10  | NZD 10  | NZD 10  | NZD 10  |
| BV3                     | NZD 20  | NZD 20  | NZD 20  | NZD 20  |
| BV4                     | NZD 50  | NZD 50  | NZD 50  | NZD 50  |
| BV5                     | NZD 100 | NZD 100 | NZD 100 | NZD 100 |

## Interface Settings: 2(ICT104U)

|   | INTERFACE    | SW1 | SW2 | SW3 | SW4 |
|---|--------------|-----|-----|-----|-----|
| ★ | Reserved     | ON  |     |     |     |
|   | Reserved     | OFF |     |     |     |
| ★ | Pulse Mode   |     | ON  |     |     |
|   | Other Mode   |     | OFF |     |     |
| ★ | MDB Mode     |     |     | OFF | OFF |
|   | Reserved     |     |     | OFF | ON  |
| ★ | ICT104U Mode |     |     | ON  | OFF |
|   | ICT104V Mode |     |     | ON  | ON  |

★ Manufacture setting