

## XBA mini-CAD5

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

Supported bill CAD 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                                           | CAD | 5   | ON                  | OFF |     |     |     |     |     |     |     |     |     |     |     |
|   | Accept                                           | CAD | 5   |                     |     |     |     |     |     |     |     |     |     |     |     |     |
| ★ | Reject                                           | CAD | 10  | ON                  |     |     |     |     |     |     |     |     |     |     |     |     |
|   | Accept                                           | CAD | 10  | OFF                 |     |     |     |     |     |     |     |     |     |     |     |     |
| ★ | Reject                                           | CAD | 20  |                     | ON  |     |     |     |     |     |     |     |     |     |     |     |
|   | Accept                                           | CAD | 20  |                     | OFF |     |     |     |     |     |     |     |     |     |     |     |
| ★ | Reject                                           | CAD | 50  |                     | ON  |     |     |     |     |     |     |     |     |     |     |     |
|   | Accept                                           | CAD | 50  |                     | OFF |     |     |     |     |     |     |     |     |     |     |     |
| ★ | Reject                                           | CAD | 100 |                     | ON  |     |     |     |     |     |     |     |     |     |     |     |
|   | Accept                                           | CAD | 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-CAD5(Pulse/MDB/JPSTD/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 / CAD 5          |     |     | OFF | OFF |
|   | 2 pulses / CAD 5         |     |     | OFF | ON  |
|   | 4 pulses / CAD 5         |     |     | ON  | OFF |
|   | 20 pulses / CAD 5        |     |     | ON  | ON  |

★ Manufacture setting

### Interface Settings: 2(ICT104U)

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

★ Manufacture setting

### Currency Assign Data

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