

# XBA mini-GNF5

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

Supported bill GNF 1000, 2000, 5000, 10000, 20000 5bills.

XBA mini dip-switch settings and functions:

|   | FUNCTION   | SW1                 | SW2 | SW3 | SW4 | SW5 | SW6 | SW7 | SW8 | SW1 | SW2 | SW3 | SW4 |
|---|--|---------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| ★ | Reject GNF 1000                                  | ON                  |     |     |     |     |     |     |     |     |     |     |     |
|   | Accept GNF 1000                                  | OFF                 |     |     |     |     |     |     |     |     |     |     |     |
| ★ | Reject GNF 2000                                  |                     | ON  |     |     |     |     |     |     |     |     |     |     |
|   | Accept GNF 2000                                  |                     | OFF |     |     |     |     |     |     |     |     |     |     |
| ★ | Reject GNF 5000                                  |                     |     | ON  |     |     |     |     |     |     |     |     |     |
|   | Accept GNF 5000                                  |                     |     | OFF |     |     |     |     |     |     |     |     |     |
| ★ | Reject GNF 10000                                 |                     |     |     | ON  |     |     |     |     |     |     |     |     |
|   | Accept GNF 10000                                 |                     |     |     | OFF |     |     |     |     |     |     |     |     |
| ★ | Reject GNF 20000                                 |                     |     |     |     | ON  |     |     |     |     |     |     |     |
|   | Accept GNF 20000                                 |                     |     |     |     | 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

Note : (1) After setting dip switch of the credit pulses,you should reset the bill acceptor again.

(2) Calibration card is needed.

# XBA mini-GNF5(Pulse/MDB/JPSTD/ICT104U/ICT104V)

## 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 / GNF 1000       |     |     | OFF | OFF |
|   | 2 pulses / GNF 1000      |     |     | OFF | ON  |
|   | 5 pulses / GNF 1000      |     |     | ON  | OFF |
|   | 20 pulses / GNF 1000     |     |     | ON  | ON  |

★ Manufacture setting

## Interface Settings: 2(Other)

|   | 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(MDB)

|   | FUNCTION   | SW1 | SW2 | SW3 | SW4 |
|---|--|-----|-----|-----|-----|
| ★ | Scaling Factor (SF) = 1<br>Decimal Point Position (DPP) = 0  | ON  |     |     |     |
|   | Scaling Factor (SF) = 10<br>Decimal Point Position (DPP) = 1 | 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 | ICT104U  | ICT104V  | JPSTD    | Pulse    | MDB      |
|-------------------------|----------|----------|----------|----------|----------|
| BV1                     | GNF 1000 | GNF 1000 | GNF 1000 | GNF 1000 | GNF 1000 |
| BV2                     | GNF 2000 | GNF 2000 |          | GNF 2000 | GNF 2000 |
| BV3                     | GNF 5000 | GNF 5000 |          | GNF 5000 | GNF 5000 |
| BV4                     | GNF10000 | GNF10000 |          | GNF10000 | GNF10000 |
| BV5                     | GNF20000 | GNF20000 |          | GNF20000 | GNF20000 |

## 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