

XBA-BGN8(BGN4+EUR4) Option Switch Settings

Supported bill **BGN 5, 10, 20, 50 4bills.**
EUR 5, 10, 20, 50, 4bills.

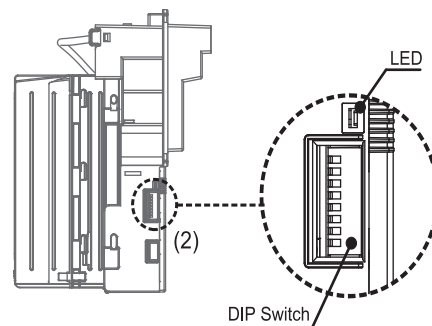
| FUNCTION | SW1 | SW2 | SW3 | SW4 | SW5 | SW6 | SW7 | SW8 |
|--|-----|-----|-----|-----|-----|-----|-----|-----|
| ★ Reject BGN 5 & 10 | ON | | | | | | | |
| ★ Accept BGN 5 & 10 | OFF | | | | | | | |
| ★ Reject BGN 20 & 50 | | ON | | | | | | |
| ★ Accept BGN 20 & 50 | | OFF | | | | | | |
| ★ Reject EUR 5 & 10 | | | ON | | | | | |
| ★ Accept EUR 5 & 10 | | | OFF | | | | | |
| ★ Reject EUR 20 & 50 | | | | ON | | | | |
| ★ Accept EUR 20 & 50 | | | | OFF | | | | |
| ★ Reserved | | | | | ON | | | |
| ★ Reserved | | | | | OFF | | | |
| ★ Disable Bill Reject 4 Times BA Stop By 30 Sec | | | | | | ON | | |
| ★ Enable Bill Reject 4 Times BA Stop By 30 Sec | | | | | | OFF | | |
| ★ Stack Banknote when Power-up | | | | | | | ON | |
| ★ Reject Banknote when Power-up | | | | | | | OFF | |
| ★ Reserved | | | | | | | | ON |
| ★ Reserved | | | | | | | | OFF |

★ Manufacture setting

Currency Assign Data

| Interface Bill value | ICT104U | ICT104V | Pulse | MDB |
|-------------------------|---------|---------|--------|--------|
| BV1 | BGN 5 | BGN 5 | BGN 5 | BGN 5 |
| BV2 | BGN 10 | BGN 10 | BGN 10 | BGN 10 |
| BV3 | BGN 20 | BGN 20 | BGN 20 | BGN 20 |
| BV4 | BGN 50 | BGN 50 | BGN 50 | BGN 50 |
| BV5 | EUR 5 | EUR 5 | EUR 5 | EUR 5 |
| BV6 | EUR 10 | EUR 10 | EUR 10 | EUR 10 |
| BV7 | EUR 20 | EUR 20 | EUR 20 | EUR 20 |
| BV8 | EUR 50 | EUR 50 | EUR 50 | EUR 50 |

This dip switch is located at the side of XBA.



Appendix

XBA-BGN8(BGN4+EUR4) (Pulse/MDB/ICT104U/ICT104V)

| FUNCTION | SW1 | SW2 | SW3 | SW4 | SW5 | SW6 | SW7 | SW8 |
|----------------------------|---|-----|--|-----|---------------------|-----|-----|-----|
| ★ Inhibit Active HIGH | ON | | | | | | | |
| ★ Inhibit Active LOW | OFF | | | | | | | |
| ★ Reserved | | ON | | | | | | |
| ★ Reserved | | OFF | | | | | | |
| ★ Reserved | | | ON | | | | | |
| ★ Reserved | | | OFF | | | | | |
| ★ Reserved | | | | ON | | | | |
| ★ Reserved | | | | OFF | | | | |
| | Pulse Mode | | MDB Mode | | ICT104V Mode | | | |
| ★ Credit-Pulse Normal HIGH | Scaling Factor (SF) = 100 Decimal Point Position (DPP) = 2 | | Connect with coin changer | | ON | | | |
| ★ Credit-Pulse Normal LOW | Scaling Factor (SF) = 1 Decimal Point Position (DPP) = 0 | | Connect with ICT VCCS converter board | | OFF | | | |
| ★ Pulse Mode | | | | | | ON | | |
| ★ Other Mode | | | | | | OFF | | |
| | Pulse Mode | | Other Mode | | | | | |
| ★ 1 pulse / BGN 1 | | | MDB Mode | | | | OFF | OFF |
| ★ 5 pulses / BGN 1 | | | Reserved | | | | OFF | ON |
| ★ 10 pulses / BGN 1 | | | ICT104U Mode | | | | ON | OFF |
| ★ 20 pulses / BGN 1 | | | ICT104V Mode | | | | ON | ON |

★ Manufacture setting

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

Note : (1) Please reset the bill acceptor after set the dip switch.

(2) Dip switches 1 to 5 are only used for pulse protocol.

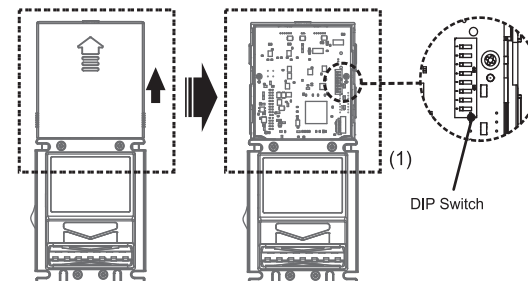
(3) Calibration card is needed.

(4) EUR 5 display BGN 9 (Only for Pulse, MDB)

EUR 10 display BGN 18 (Only for Pulse, MDB)

EUR 20 display BGN 36 (Only for Pulse, MDB)

EUR 50 display BGN 90 (Only for Pulse, MDB)



This dip switch is located on the CPU board, remove the CPU board cover first.