



BYR7

P77/P5 DIP SWITCHES SETTING : 1(Pulse/M.D.B)

Supported bill Ruble 100, 500, 1000, 5000, 10000,
20000, 50000 7bills.

Note: 50000 is not taken under M.D.B protocol.

| FUNCTION | SW1 | SW2 | SW3 | SW4 | SW5 | SW6 | SW7 | SW8 | SW9 | SW10 |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| ★ 1 Pulse / Ruble 100 | OFF | OFF | OFF | | | | | | | |
| 2 Pulse / Ruble 100 | OFF | OFF | ON | | | | | | | |
| 3 Pulse / Ruble 100 | OFF | ON | OFF | | | | | | | |
| 4 Pulse / Ruble 100 | OFF | ON | ON | | | | | | | |
| 5 Pulse / Ruble 100 | ON | OFF | OFF | | | | | | | |
| 10 Pulse / Ruble 100 | ON | OFF | ON | | | | | | | |
| 20 Pulse / Ruble 100 | ON | ON | OFF | | | | | | | |
| 100 Pulse / Ruble 100 | ON | ON | ON | | | | | | | |
| Fast output Pulse <small>Lo= 50ms Hi=100ms</small> | | | | ON | | | | | | |
| ★ Slow output Pulse <small>Lo= 50ms Hi=300ms</small> | | | | OFF | | | | | | |
| Inhibit level Active Low | | | | ON | | | | | | |
| ★ Inhibit level Active High | | | | OFF | | | | | | |
| ★ Accept Ruble 100 & 500 | | | | ON | | | | | | |
| Reject Ruble 100 & 500 | | | | OFF | | | | | | |
| ★ Accept Ruble 1000 | | | | ON | | | | | | |
| Reject Ruble 1000 | | | | OFF | | | | | | |
| ★ Accept Ruble 5000 | | | | ON | | | | | | |
| Reject Ruble 5000 | | | | OFF | | | | | | |
| ★ Accept Ruble 10000 | | | | ON | | | | | | |
| Reject Ruble 10000 | | | | OFF | | | | | | |
| ★ Accept Ruble 20000 & 50000 | | | | ON | | | | | | |
| Reject Ruble 20000 & 50000 | | | | OFF | | | | | | |

★ Manufacture setting

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

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

DIP SWITCHES SETTING : 2(Pulse)

| | FUNCTION | SW1 | SW2 | SW3 | SW4 |
|---|-------------------------------------|-----|-----|-----|-----|
| ★ | Pulse Normal High | ON | | | |
| | Pulse Normal Low | OFF | | | |
| ★ | Pulse Mode | | ON | | |
| | M.D.B Interface | | OFF | | |
| | Harness Disable | | | ON | |
| ★ | Harness Enable | | | OFF | |
| | Ignore Sensor Problem (Note 1) | | | | ON |
| ★ | Acknowledge Sensor Problem (Note 2) | | | | OFF |

★ Manufacture setting

Note : (1) Sensor 6 problem occurred ==>> BA will be still in working order.

(The face LED will be flashing in short green about 2 seconds everytime you restart BA.)

(2) BA will stop working when it acknowledges Sensor 6 problem occurred.

(The face LED will be flashing in red.)

DIP SWITCHES SETTING : 3(M.D.B)

| | FUNCTION | SW1 | SW2 | SW3 | SW4 |
|---|--|-----|-----|-----|-----|
| ★ | Scaling Factor (SF) = 1 Decimal Point Position (DPP) = 0 | ON | | | |
| | Scaling Factor (SF) = 10 Decimal Point Position (DPP) = 1 | OFF | | | |
| | Pulse Mode | | ON | | |
| ★ | M.D.B Interface | | OFF | | |
| | Reserved | | | ON | |
| ★ | | | | OFF | |
| | Ignore Sensor Problem (Note 1) | | | | ON |
| ★ | Acknowledge Sensor Problem (Note 2) | | | | OFF |

★ Manufacture setting

Note : (1) Sensor 6 problem occurred ==>> BA will be still in working order.

(The face LED will be flashing in short green about 2 seconds everytime you restart BA.)

(2) BA will stop working when it acknowledges Sensor 6 problem occurred.

(The face LED will be flashing in red.)