

## TAO-A.V-IDR4

### TAO-A.V Option Switch Settings: 1(Pulse/ICT104V/ICT104U/MDB)

Supported bill Rp 10000, 20000, 50000, 100000, 4bills.

TAO-V dip-switch settings and functions:

| FUNCTION                      | SW1 | SW2                 | SW3 | SW4 | SW5 | SW6 | SW7 | SW8 | SW1 | SW2 | SW3 | SW4 |
|-------------------------------|-----|---------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| ★ Reject Rp 10000             | ON  |                     |     |     |     |     |     |     |     |     |     |     |
| ★ Accept Rp 10000             | OFF |                     |     |     |     |     |     |     |     |     |     |     |
| ★ Reject Rp 20000             |     | ON                  |     |     |     |     |     |     |     |     |     |     |
| ★ Accept Rp 20000             |     | OFF                 |     |     |     |     |     |     |     |     |     |     |
| ★ Reject Rp 50000             |     |                     | ON  |     |     |     |     |     |     |     |     |     |
| ★ Accept Rp 50000             |     |                     | OFF |     |     |     |     |     |     |     |     |     |
| ★ Reject Rp 100000            |     |                     |     | ON  |     |     |     |     |     |     |     |     |
| ★ Accept Rp 100000            |     |                     |     | OFF |     |     |     |     |     |     |     |     |
| ★ High Acceptance (Note.3)    |     |                     |     |     | ON  |     |     |     |     |     |     |     |
| ★ High Security               |     |                     |     |     | OFF |     |     |     |     |     |     |     |
| ★ Reserved                    |     |                     |     |     | ON  |     |     |     |     |     |     |     |
| ★ Reserved                    |     |                     |     |     | OFF |     |     |     |     |     |     |     |
| ★ Harness Disable             |     |                     |     |     |     | ON  |     |     |     |     |     |     |
| ★ Harness Enable              |     |                     |     |     |     | OFF |     |     |     |     |     |     |
| ★ Inhibit Active High         |     |                     |     |     |     |     | ON  |     |     |     |     |     |
| ★ Inhibit Active Low          |     |                     |     |     |     |     | OFF |     |     |     |     |     |
| ★ 1 pulses / Rp 1K            |     |                     |     |     |     |     |     | OFF | OFF |     |     |     |
| ★ 5 pulses / Rp 1K            |     |                     |     |     |     |     |     | ON  | OFF |     |     |     |
| ★ 10 pulses / Rp 1K           |     |                     |     |     |     |     |     | OFF | ON  |     |     |     |
| ★ 20 pulses / Rp 1K           |     |                     |     |     |     |     |     | ON  | ON  |     |     |     |
| ★ 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) Default setting

(2) Use 2nd and 3rd dip of the internal dip-switch to change different interface protocol.

(3) High acceptance mode will increasing accepting rate, however, it will reduce the security level of Bill Acceptor.

(4) The function(credit divide by1000) is only used at standard MDB mode

(5) i. Special MDB setting mode works for vending machine. It can't accept IDR 100,000 bill in this mode.  
ii.The function(Normal credit/Credit divide) is disable when BA works at special MDB Setting Mode.

## Appendix

## TAO-A.V-IDR4(Pulse/ICT104V/ICT104U/MDB)

### Interface Settings: 2(Pulse)

| INTERFACE                  | SW1 | SW2 | SW3 | SW4 |
|----------------------------|-----|-----|-----|-----|
| ★ Credit-Pulse Normal HIGH | ON  |     |     |     |
| Credit-Pulse Normal LOW    | OFF |     |     |     |
| ★ Pulse Mode               |     | ON  | OFF |     |
| ICT104V Interface          |     | OFF | ON  |     |
| ICT104U Interface          |     | OFF | OFF |     |
| MDB Interface              |     | ON  | ON  |     |
| ★ Reserved                 |     |     |     | ON  |
|                            |     |     |     | OFF |

★ Manufacture setting

### Interface Settings: 2(ICT104V)

| INTERFACE           | SW1 | SW2 | SW3 | SW4 |
|---------------------|-----|-----|-----|-----|
| ★ Not Used          | ON  |     |     |     |
| Not Used            | OFF |     |     |     |
| Pulse Mode          |     | ON  | OFF |     |
| ★ ICT104V Interface |     | OFF | ON  |     |
| ICT104U Interface   |     | OFF | OFF |     |
| MDB Interface       |     | ON  | ON  |     |
| ★ Reserved          |     |     |     | ON  |
|                     |     |     |     | OFF |

★ Manufacture setting

### Interface Settings: 2(ICT104U)

| INTERFACE           | SW1 | SW2 | SW3 | SW4 |
|---------------------|-----|-----|-----|-----|
| ★ Not Used          | ON  |     |     |     |
| Not Used            | OFF |     |     |     |
| Pulse Mode          |     | ON  | OFF |     |
| ★ ICT104V Interface |     | OFF | ON  |     |
| ICT104U Interface   |     | OFF | OFF |     |
| MDB Interface       |     | ON  | ON  |     |
| ★ Reserved          |     |     |     | ON  |
|                     |     |     |     | OFF |

★ Manufacture setting

## TAO-V-IDR4

### Interface Settings: 2(MDB)

| FUNCTION                                  | SW1 | SW2 | SW3 | SW4 |
|-------------------------------------------|-----|-----|-----|-----|
| ★ Normal Credit                           | ON  |     |     |     |
| Credit divide by 1000 (MDB only) (Note.4) | OFF |     |     |     |
| Pulse Mode                                |     | ON  | OFF |     |
| ICT104V Interface                         |     | OFF | ON  |     |
| ICT104U Interface                         |     | OFF | OFF |     |
| ★ MDB Interface                           |     | ON  | ON  |     |
| Special MDB Setting(Base 5) (Note.5)      |     |     |     | ON  |
| ★ Normal MDB Setting                      |     |     |     | OFF |

★ Manufacture setting

### Currency Assign Data

| Interface Bill value | MDB    | Pulse  | ICT104V | ICT104U |
|----------------------|--------|--------|---------|---------|
| BV1                  |        |        |         |         |
| BV2                  |        |        |         |         |
| BV3                  |        |        |         |         |
| BV4                  | 10000  | 10000  | 10000   | 10000   |
| BV5                  | 20000  | 20000  | 20000   | 20000   |
| BV6                  | 50000  | 50000  | 50000   | 50000   |
| BV7                  | 100000 | 100000 | 100000  | 100000  |