

**TAO-A Option Switch Settings: 1(Pulse/NISR/ICT/5V Enable)**  
**Supported bill US\$ 1, 5, 10, 20, 50, 100 6 bills.**

TAO-A dip-switch settings and functions:

| FUNCTION                      | SW1                  | SW2 | SW3 | SW4 | SW5 | SW6 | SW7 | SW8 | SW1 | SW2 | SW3 | SW4 |
|-------------------------------|----------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| ★ Reject US\$ 1               | ON                   |     |     |     |     |     |     |     |     |     |     |     |
| ★ Accept US\$ 1               | OFF                  |     |     |     |     |     |     |     |     |     |     |     |
| ★ Reject US\$ 5               |                      | ON  |     |     |     |     |     |     |     |     |     |     |
| ★ Accept US\$ 5               |                      | OFF |     |     |     |     |     |     |     |     |     |     |
| ★ Reject US\$ 10              |                      |     | ON  |     |     |     |     |     |     |     |     |     |
| ★ Accept US\$ 10              |                      |     | OFF |     |     |     |     |     |     |     |     |     |
| ★ Reject US\$ 20              |                      |     |     | ON  |     |     |     |     |     |     |     |     |
| ★ Accept US\$ 20              |                      |     |     | OFF |     |     |     |     |     |     |     |     |
| ★ Reject US\$ 50 & 100        |                      |     |     |     | ON  |     |     |     |     |     |     |     |
| ★ Accept US\$ 50 & 100        |                      |     |     |     | OFF |     |     |     |     |     |     |     |
| ★ Reserved                    |                      |     |     |     |     | ON  |     |     |     |     |     |     |
| ★ Reserved                    |                      |     |     |     |     | OFF |     |     |     |     |     |     |
| ★ Harness Disable             |                      |     |     |     |     |     | ON  |     |     |     |     |     |
| ★ Harness Enable              |                      |     |     |     |     |     | OFF |     |     |     |     |     |
| ★ Inhibit Active High         |                      |     |     |     |     |     |     | ON  |     |     |     |     |
| ★ Inhibit Active Low          |                      |     |     |     |     |     |     | OFF |     |     |     |     |
| ★ 1 pulse / US\$ 1            |                      |     |     |     |     |     |     |     | OFF | OFF |     |     |
| ★ 2 pulse / US\$ 1            |                      |     |     |     |     |     |     |     | ON  | OFF |     |     |
| ★ 4 pulse / US\$ 1            |                      |     |     |     |     |     |     |     | OFF | ON  |     |     |
| ★ 20 pulse / US\$ 1           |                      |     |     |     |     |     |     |     | ON  | ON  |     |     |
| ★ Interface Timing Conversion | 50ms on / 50ms off   |     |     |     |     |     |     |     | OFF | OFF |     |     |
|                               | 60ms on / 300ms off  |     |     |     |     |     |     |     | ON  | OFF |     |     |
|                               | 30ms on / 50ms off   |     |     |     |     |     |     |     | OFF | ON  |     |     |
|                               | 150ms on / 150ms off |     |     |     |     |     |     |     | ON  | ON  |     |     |

★ Manufacture setting

◆ Note : (1) Reset the bill acceptor after setting the dip switch.

(2) SW7 and SW8 of the 8-switch DIP and the 4-switch DIP are for pulse protocol only.

**Interface Settings: 2(ICT)**

| INTERFACE      | SW1 | SW2 | SW3 | SW4 |
|----------------|-----|-----|-----|-----|
| ★ Reserved     | ON  |     |     |     |
|                | OFF |     |     |     |
| ★ ICT Mode     |     | ON  | ON  |     |
| NISR Mode      |     | OFF | ON  |     |
| Pulse Mode     |     | ON  | OFF |     |
| 5V Enable Mode |     | OFF | OFF |     |
| ★ Reserved     |     |     |     | ON  |
|                |     |     |     | OFF |

★ Manufacture setting

**Interface Settings: 2(NISR)**

| INTERFACE      | SW1 | SW2 | SW3 | SW4 |
|----------------|-----|-----|-----|-----|
| ★ Reserved     | ON  |     |     |     |
|                | OFF |     |     |     |
| ★ ICT Mode     |     | ON  | ON  |     |
| ★ NISR Mode    |     | OFF | ON  |     |
| Pulse Mode     |     | ON  | OFF |     |
| 5V Enable Mode |     | OFF | OFF |     |
| ★ Reserved     |     |     |     | ON  |
|                |     |     |     | OFF |

★ Manufacture setting

**Interface Settings: 2(Pulse)**

| INTERFACE                  | SW1 | SW2 | SW3 | SW4 |
|----------------------------|-----|-----|-----|-----|
| ★ Credit-Pulse Normal HIGH | ON  |     |     |     |
|                            | OFF |     |     |     |
| ★ ICT Mode                 |     | ON  | ON  |     |
| NISR Mode                  |     | OFF | ON  |     |
| ★ Pulse Mode               |     | ON  | OFF |     |
| 5V Enable Mode             |     | OFF | OFF |     |
| ★ Reserved                 |     |     |     | ON  |
|                            |     |     |     | OFF |

★ Manufacture setting

**Interface Settings: 2(5V Enable)**

| INTERFACE                  | SW1 | SW2 | SW3 | SW4 |
|----------------------------|-----|-----|-----|-----|
| ★ Credit-Pulse Normal HIGH | ON  |     |     |     |
|                            | OFF |     |     |     |
| ★ ICT Mode                 |     | ON  | ON  |     |
| NISR Mode                  |     | OFF | ON  |     |
| ★ Pulse Mode               |     | ON  | OFF |     |
| ★ 5V Enable Mode           |     | OFF | OFF |     |
| ★ Reserved                 |     |     |     | ON  |
|                            |     |     |     | OFF |

★ Manufacture setting