

PA7-U-USD6

PA7-U Option Switch Settings: 1

Supported bill US\$ 1, 5, 10, 20, 50, 100 6bills.

PA7-U 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 | | |
| ★ Pulse Speed | 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) 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.

PA7-U-USD6(Pulse/NISR/RS232/5V Enable)

Remove the front cover and the dip-switch is on the CPU board.

PA7-U Interface Settings: 2 (Pulse)

| INTERFACE | SW1 | SW2 | SW3 | SW4 |
|------------------------------------|-----|-----|-----|-----|
| ★ Credit-Pulse Normal HIGH | ON | | | |
| Credit-Pulse Normal LOW | OFF | | | |
| ★ Pulse Mode | | ON | ON | |
| NISR Mode | | OFF | ON | |
| RS232 Mode (RS232 Port / USB Port) | | ON | OFF | |
| 5V Enable Mode | | OFF | OFF | |
| ★ Reserved | | | | ON |
| | | | | OFF |

★ Manufacture setting

PA7-U Interface Settings: 4 (RS232)

| INTERFACE | SW1 | SW2 | SW3 | SW4 |
|--------------------------------------|-----|-----|-----|-----|
| ★ Reserved | ON | | | |
| | OFF | | | |
| Pulse Mode | | ON | ON | |
| NISR Mode | | OFF | ON | |
| ★ RS232 Mode (RS232 Port / USB Port) | | ON | OFF | |
| 5V Enable Mode | | OFF | OFF | |
| ★ Reserved | | | | ON |
| | | | | OFF |

★ Manufacture setting

PA7-U Interface Settings: 3 (NISR)

| INTERFACE | SW1 | SW2 | SW3 | SW4 |
|------------------------------------|-----|-----|-----|-----|
| ★ Send ERROR CODE | ON | | | |
| No ERROR CODE | OFF | | | |
| Pulse Mode | | ON | ON | |
| ★ NISR Mode | | OFF | ON | |
| RS232 Mode (RS232 Port / USB Port) | | ON | OFF | |
| 5V Enable Mode | | OFF | OFF | |
| Customized Mode | | | | ON |
| ★ Standard Mode | | | | OFF |

★ Manufacture setting

PA7-U Interface Settings: 5 (5V Enable)

| INTERFACE | SW1 | SW2 | SW3 | SW4 |
|--------------------------------------|-----|-----|-----|-----|
| ★ Credit-Pulse Normal HIGH | ON | | | |
| Credit-Pulse Normal LOW | OFF | | | |
| Pulse Mode | | ON | ON | |
| NISR Mode | | OFF | ON | |
| ★ RS232 Mode (RS232 Port / USB Port) | | ON | OFF | |
| 5V Enable Mode | | OFF | OFF | |
| ★ Reserved | | | | ON |
| | | | | OFF |

★ Manufacture setting

Currency Assign Data

| Interface Bill value | ICT | NISR | Pulse | 5V Enable |
|-------------------------|----------|----------|----------|-----------|
| BV1 | US\$ 1 | US\$ 1 | US\$ 1 | US\$ 1 |
| BV2 | US\$ 5 | | US\$ 5 | US\$ 5 |
| BV3 | US\$ 10 | US\$ 5 | US\$ 10 | US\$ 10 |
| BV4 | US\$ 20 | US\$ 10 | US\$ 20 | US\$ 20 |
| BV5 | US\$ 50 | US\$ 20 | US\$ 50 | US\$ 50 |
| BV6 | US\$ 100 | US\$ 50 | US\$ 100 | US\$ 100 |
| BV7 | | US\$ 100 | | |