#### A6E-USD4

# A6E Option Switch Settings: 1 (Pulse/5V ENABLE/ICT002U) Supported bill US\$ 1, 5, 10, 20 4bills.

A6E 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 |     |     |     |     |     |     |     |     |
|   | High Acceptance     |                     |     |     |     | ON  |     |     |     |     |     |     |     |
| * | High Security       |                     |     |     |     | OFF |     |     |     |     |     |     |     |
|   | Interface(VCP) Mode | (Note.3)            |     |     |     |     |     |     |     |     |     |     |     |
| * | Diagnostic Mode     | (Note.4)            |     |     |     |     |     |     |     |     |     |     |     |
|   | Harness Disable     | ON                  |     |     |     |     |     |     |     |     |     |     |     |
| * | Harness Enable      | OFF                 |     |     |     |     |     |     |     |     |     |     |     |
|   | Inhibit Active High | (Note.5)            |     |     |     |     |     |     |     |     |     |     |     |
| * | Inhibit Active Low  | OFF                 |     |     |     |     |     |     |     |     |     |     |     |
| * | 1 pulse / US\$ 1    | OFF OFF             |     |     |     |     |     |     |     |     |     |     |     |
|   | 2 pulses / US\$ 1   | ON OFF              |     |     |     |     |     |     |     |     |     |     |     |
|   | 4 pulses / US\$ 1   | OFF ON              |     |     |     |     |     |     |     |     |     |     |     |
|   | 20 pulses / US\$ 1  |                     |     |     |     |     |     |     |     | ON  | ON  |     |     |
| * |                     | 50ms LO / 50ms HI   |     |     |     |     |     | OFF | OFF |     |     |     |     |
|   | Pulse Speed         | 60ms LO / 300ms HI  |     |     |     |     |     |     |     |     |     | ON  | OFF |
|   | r uise Speeu        | 30ms LO / 50ms HI   |     |     |     |     |     |     |     |     |     | OFF | ON  |
|   |                     | 150ms LO / 150ms HI |     |     |     |     |     | ON  | ON  |     |     |     |     |

- ★ Manufacture setting
- Default setting(Factory configuration has all switches in the OFF position.)

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.
- (3) Interface(VCP) Mode is for USB connection of ICT002U.
- (4) Diagnostic Mode is for USB connection of Autotest tool.
- (5) SW8 of the 8-switch DIP is for pulse 5V Enable only.

#### Appendix

#### A6E-USD4(Pulse/5V Enable/ICT002U)

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

#### **A6E Interface Settings: 2 (Pulse)**

|   | INTERFACE                | SW1                        | SW2 | SW3 | SW4 |
|---|--------------------------|----------------------------|-----|-----|-----|
| * | Credit-Pulse Normal HIGH | ON                         |     |     |     |
|   | Credit-Pulse Normal LOW  | redit-Pulse Normal LOW OFF |     |     |     |
| * | Pulse Mode               |                            | ON  |     |     |
|   | ICT002U Mode             |                            | OFF |     |     |
|   | Reserved                 |                            |     | ON  |     |
| * | Reserved                 |                            |     | OFF |     |
|   | Reserved                 |                            | ON  |     |     |
| * | Neserveu                 |                            | OFF |     |     |

<sup>★</sup> Manufacture setting

### **A6E Interface Settings: 4 (ICT002U)**

|   | INTERFACE    | SW1 | SW2 | SW3 | SW4 |
|---|--------------|-----|-----|-----|-----|
|   | Reserved     | ON  |     |     |     |
| * | Reserved     | OFF |     |     |     |
|   | Pulse Mode   |     | ON  |     |     |
| * | ICT002U Mode |     | OFF |     |     |
|   | Reserved     |     |     | ON  |     |
| * | Reserved     |     |     | OFF |     |
|   | Reserved     |     | ON  |     |     |
| * | Reserved     |     | OFF |     |     |

<sup>★</sup> Manufacture setting

## **Currency Assign Data**

| Interface<br>Bill value | IC   | T  | Pulse |    |  |
|-------------------------|------|----|-------|----|--|
| BV1                     | US\$ | 1  | US\$  | 1  |  |
| BV2                     | US\$ | 5  | US\$  | 5  |  |
| BV3                     | US\$ | 10 | US\$  | 10 |  |
| BV4                     | US\$ | 20 | US\$  | 20 |  |