

A7/V7-UAH6

A7/V7 Option Switch Settings : 1

Supported bill H 1, 2, 5, 10, 20, 50 6bills.

A7/V7 dip-switch settings and functions:

| FUNCTION | SW1 | SW2 | SW3 | SW4 | SW5 | SW6 | SW7 | SW8 | SW1 | SW2 | SW3 | SW4 |
|-----------------------|----------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| ★ Reject H 1 & 2 | ON | | | | | | | | | | | |
| ★ Accept H 1 & 2 | OFF | | | | | | | | | | | |
| ★ Reject H 5 | | ON | | | | | | | | | | |
| ★ Accept H 5 | | OFF | | | | | | | | | | |
| ★ Reject H 10 | | | ON | | | | | | | | | |
| ★ Accept H 10 | | | OFF | | | | | | | | | |
| ★ Reject H 20 | | | | ON | | | | | | | | |
| ★ Accept H 20 | | | | OFF | | | | | | | | |
| ★ Reject H 50 | | | | | ON | | | | | | | |
| ★ Accept H 50 | | | | | OFF | | | | | | | |
| ★ Reserved | | | | | ON | | | | | | | |
| ★ Reserved | | | | | OFF | | | | | | | |
| ★ Harness Disable | | | | | | | ON | | | | | |
| ★ Harness Enable | | | | | | | OFF | | | | | |
| ★ Inhibit Active High | | | | | | | | ON | | | | |
| ★ Inhibit Active Low | | | | | | | | OFF | | | | |
| ★ 1 pulse / H 1 | | | | | | | | | OFF | OFF | | |
| 5 pulse / H 1 | | | | | | | | | ON | OFF | | |
| 10 pulse / H 1 | | | | | | | | | OFF | ON | | |
| 20 pulse / H 1 | | | | | | | | | ON | ON | | |
| ★ Pulse Speed | 50ms on / 50ms off | | | | | | | | | | OFF | OFF |
| | 60ms on / 300ms off | | | | | | | | | | ON | OFF |
| | 30ms on / 50ms off | | | | | | | | | | OFF | ON |
| | 150ms on / 150ms off | | | | | | | | | | ON | ON |

◆ 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.

A7/V7-UAH6

A7/V7 Interface Settings: 2 (Pulse)

| INTERFACE | SW1 | SW2 | SW3 | SW4 |
|----------------------------|-----|-----|-----|-----|
| ★ Credit-Pulse Normal HIGH | ON | | | |
| Credit-Pulse Normal LOW | OFF | | | |
| ★ Pulse Mode | | ON | | |
| RS232 Interface | | OFF | | |
| ★ Reserved | | | ON | |
| | | | OFF | |
| | | | | ON |
| | | | | OFF |

★ Manufacture setting

A7/V7 Interface Settings: 2 (RS232)

| INTERFACE | SW1 | SW2 | SW3 | SW4 |
|-------------------|-----|-----|-----|-----|
| ★ Reserved | ON | | | |
| Reserved | OFF | | | |
| Pulse Mode | | ON | | |
| ★ RS232 Interface | | OFF | | |
| ★ Reserved | | | ON | |
| | | | OFF | |
| | | | | ON |
| | | | | OFF |

★ Manufacture setting

V7 Interface Settings: 2 (Pulse)

| INTERFACE | SW1 | SW2 | SW3 | SW4 |
|----------------------------|-----|-----|-----|-----|
| ★ Credit-Pulse Normal HIGH | ON | | | |
| Credit-Pulse Normal LOW | OFF | | | |
| ★ Pulse Mode | | ON | | |
| MDB Interface (Note.1) | | OFF | | |
| ★ Reserved | | | ON | |
| | | | OFF | |
| | | | | ON |
| | | | | OFF |

★ Manufacture setting

V7 Interface Settings: 2 (MDB)

| INTERFACE | SW1 | SW2 | SW3 | SW4 |
|---|-----|-----|-----|-----|
| ★ Scaling Factor (SF) = 100 Decimal Point Position (DPP) = 2 | ON | | | |
| Scaling Factor (SF) = 1 Decimal Point Position (DPP) = 0 | OFF | | | |
| Pulse Mode | | ON | | |
| ★ MDB Interface (Note.1) | | OFF | | |
| ★ Reserved | | | ON | |
| | | | OFF | |
| | | | | ON |
| | | | | OFF |

★ Manufacture setting

Note:(1) Please refer to the dip-switch #1 of internal dip-switch for MDB Decimal Point Setup.

Currency Assign Data

| Interface Bill value | Pulse | MDB |
|-------------------------|-------|-----|
| BV1 | 1 | 1 |
| BV2 | 2 | 2 |
| BV3 | 5 | 5 |
| BV4 | 10 | 10 |
| BV5 | 20 | 20 |
| BV6 | 50 | 50 |