

## V7E-QAR3

### V7E Option Switch Settings: 1(Pulse/ICT104V/ICT104U/MDB)

**Supported bill QAR 1, 5, 10 3 bills.**

V7E dip-switch settings and functions:

|   | FUNCTION              | SW1                           | SW2 | SW3 | SW4 | SW5 | SW6 | SW7 | SW8 | SW1 | SW2 | SW3 | SW4 |
|---|-----------------------|-------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| ★ | Reject QAR 1 (Note3.) | ON                            |     |     |     |     |     |     |     |     |     |     |     |
| ★ | Accept QAR 1 (Note3.) | OFF                           |     |     |     |     |     |     |     |     |     |     |     |
| ★ | Reject QAR 5          |                               | ON  |     |     |     |     |     |     |     |     |     |     |
| ★ | Accept QAR 5          |                               | OFF |     |     |     |     |     |     |     |     |     |     |
| ★ | Reject QAR 10         |                               |     | ON  |     |     |     |     |     |     |     |     |     |
| ★ | Accept QAR 10         |                               |     | OFF |     |     |     |     |     |     |     |     |     |
| ★ | Reserved              |                               |     |     | ON  |     |     |     |     |     |     |     |     |
| ★ | Reserved              |                               |     |     | OFF |     |     |     |     |     |     |     |     |
| ★ | Reserved              |                               |     |     | ON  |     |     |     |     |     |     |     |     |
| ★ | Reserved              |                               |     |     | OFF |     |     |     |     |     |     |     |     |
| ★ | Reserved              |                               |     |     | ON  |     |     |     |     |     |     |     |     |
| ★ | Reserved              |                               |     |     | OFF |     |     |     |     |     |     |     |     |
|   | <b>Pulse Mode</b>     | <b>Other Mode</b>             |     |     |     |     |     |     |     |     |     |     |     |
|   | Harness Disable       | BA stops working when fishing |     |     |     |     |     |     | ON  |     |     |     |     |
| ★ | Harness Enable        | Normal                        |     |     |     |     |     |     | OFF |     |     |     |     |
| ★ | Inhibit Active High   |                               |     |     |     |     |     |     | ON  |     |     |     |     |
| ★ | Inhibit Active Low    |                               |     |     |     |     |     |     | OFF |     |     |     |     |
| ★ | 1 pulse / QAR 1 & 5   | (Note3.)                      |     |     |     |     |     |     | OFF | OFF |     |     |     |
| ★ | 5 pulses / QAR 1 & 5  | (Note3.)                      |     |     |     |     |     |     | ON  | OFF |     |     |     |
| ★ | 10 pulses / QAR 1 & 5 | (Note3.)                      |     |     |     |     |     |     | OFF | ON  |     |     |     |
| ★ | 20 pulses / QAR 1 & 5 | (Note3.)                      |     |     |     |     |     |     | 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) Please reset the bill acceptor after any changes on Dip switch.

(2) Dip Switch 1 to 5 are only for Pulse mode.

(3) Pulse Mode : Dip 1 turn OFF ,One Pulse per QAR 1.

Dip 1 turn ON ,One Pulse per QAR 5.

## V7E+/LX7-QAR3(Pulse/ICT104V/ICT104U/MDB)

### DIP SWITCHES SETTING : 2(Pulse)

|   | FUNCTION          | SW1 | SW2 | SW3 | SW4 |
|---|-------------------|-----|-----|-----|-----|
| ★ | Pulse Normal High | ON  |     |     |     |
|   | Pulse Normal Low  | OFF |     |     |     |
| ★ | Pulse Mode        |     | ON  | OFF |     |
|   | ICT104V Mode      |     | OFF | ON  |     |
|   | MDB Mode          |     | ON  | ON  |     |
|   | ICT104U Mode      |     | OFF | OFF |     |
| ★ | Reserved          |     |     |     | ON  |
|   |                   |     |     |     | OFF |

### Currency Assign Data

| Interface<br>Bill value | ICT104U | ICT104V | Pulse  | MDB    |
|-------------------------|---------|---------|--------|--------|
| BV1                     | QAR 1   | QAR 1   | QAR 1  | QAR 1  |
| BV2                     | QAR 5   | QAR 5   | QAR 5  | QAR 5  |
| BV3                     | QAR 10  | QAR 10  | QAR 10 | QAR 10 |

### DIP SWITCHES SETTING : 2(ICT104U)

|   | FUNCTION     | SW1 | SW2 | SW3 | SW4 |
|---|--------------|-----|-----|-----|-----|
| ★ | Reserved     | ON  |     |     |     |
|   |              | OFF |     |     |     |
|   | Pulse Mode   |     | ON  | OFF |     |
|   | ICT104V Mode |     | OFF | ON  |     |
|   | MDB Mode     |     | ON  | ON  |     |
| ★ | ICT104U Mode |     | OFF | OFF |     |
| ★ | Reserved     |     |     |     | ON  |
|   |              |     |     |     | OFF |

### DIP SWITCHES SETTING : 2(ICT104V)

|   | FUNCTION     | SW1 | SW2 | SW3 | SW4 |
|---|--------------|-----|-----|-----|-----|
| ★ | Reserved     | ON  |     |     |     |
|   |              | OFF |     |     |     |
|   | Pulse Mode   |     | ON  | OFF |     |
| ★ | ICT104V Mode |     | OFF | ON  |     |
|   | MDB Mode     |     | ON  | ON  |     |
|   | ICT104U Mode |     | OFF | OFF |     |
| ★ | Reserved     |     |     |     | ON  |
|   |              |     |     |     | OFF |

### DIP SWITCHES SETTING : 2(MDB)

|   | FUNCTION                                                      | SW1 | SW2 | SW3 | SW4 |
|---|---------------------------------------------------------------|-----|-----|-----|-----|
| ★ | Scaling Factor (SF) = 100<br>Decimal Point Position (DPP) = 2 | ON  |     |     |     |
|   | Scaling Factor (SF) = 1<br>Decimal Point Position (DPP) = 0   | OFF |     |     |     |
|   | Pulse Mode                                                    |     | ON  | OFF |     |
|   | ICT104V Mode                                                  |     | OFF | ON  |     |
| ★ | MDB Mode                                                      |     | ON  | ON  |     |
|   | ICT104U Mode                                                  |     | OFF | OFF |     |
| ★ | Reserved                                                      |     |     |     | ON  |
|   |                                                               |     |     |     | OFF |

★ Manufacture setting

Note 1: Use 2nd and 3rd dip of the internal dip-switch to change different interface protocol.

2: Remove the front cover and the dip-switch in on the CPU board.