

## Modbus RTU / ASCII Hex Address (Master)

### HMI Factory Setting:

Baud rate: 9600, 7, Even, 1 (ASCII); 9600, 8, Even, 1 (RTU)

Controller Station Number: 1

Control Area / Status Area: RW-0 / RW-10

### Definition of PLC Read/Write Address

#### a. Registers

| Type             | Format       | Read/Write Range | Data Length | Note      |
|------------------|--------------|------------------|-------------|-----------|
|                  | Word No. (n) |                  |             |           |
| Output Registers | RW-n         | RW-0 - RW-FFFF   | Word        |           |
| Input Registers  | R-n          | R-0 - R-FFFF     | Word        | Read only |

#### b. Contacts

| Type             | Format      | Read/Write Range   | Note      |
|------------------|-------------|--------------------|-----------|
|                  | Bit No. (b) |                    |           |
| Discrete Outputs | RWB-b       | RWB-0 - RWB-FFFF   |           |
| Discrete Inputs  | RB-b        | RB-0 - RB-FFFF     | Read only |
| Output Registers | RW-n.b      | RW-0.0 - RW-FFFF.F |           |
| Input Registers  | R-n.b       | R-0.0 - R-FFFF.F   | Read only |

### **NOTE**

- 1) The communication protocol and communication address are in hexadecimal.