

SERVO BLDC (400/750WD)

Supported Series: BLDC(400/750WD)

Website: <http://www.servoind.net/>

HMI Setting:

| Parameters | Recommended | Options | Notes |
|--------------|------------------------|---------|-------|
| PLC type | SERVO BLDC (400/750WD) | | |
| PLC I/F | RS232 | | |
| Baud rate | 19200 | | |
| Data bits | 8 | | |
| Parity | None | | |
| Stop bits | 1 | | |
| PLC sta. no. | 0 | | |

Device Address:

| Bit/Word | Device type | Format | Range | Memo |
|----------|-----------------|--------|-------|------|
| B | SET_SERVO | D | 0 | |
| B | SET_DIRECTION | D | 0 | |
| B | SET_BERAK | D | 0 | |
| B | RESET | D | 0 | |
| B | DRIVER_FAULT | D | 0 | |
| B | SERVO_OFF_ERROR | D | 0 | |
| B | BREAK_ON_ERROR | D | 0 | |
| W | SET_RPM | D | 0 | |
| W | RPM | D | 0 | |
| W | CUR_RPM | D | 0 | |
| W | CUR_ERROR | D | 0 | |
| W | PARAMETER1_W | D | 0 ~ 7 | |
| W | PARAMETER1_R | D | 0 ~ 7 | |

Wiring Diagram:

Diagram 1

RS-232

The serial port pin assignments may vary between HMI models, please click the following link for more information.

