



EX-2005MB

DC Power Weighing Indicator





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Features:

- DC power supply: with DC12V~24V power supply design for the application of flame-proof system
- Built-in MODBUS RTU format easily connect with any human machine interface and PLC
- Built-in full duplex RS232C interface or RS-485 serial interface
- Compact DIN size body
- Digital calibration: directly key in the signal voltage value (mV/V) via the keyboard, no need to apply any weight to the weigher
- Large LED display (6 digit, height 16mm)
- Waterproof: splash proof front panel (IP65)
- Kilogram (kg), gram (g), ton (t), pound (lb) weighing modes available
- Gross/Net/Accumulation weight / Accumulation times display
- 6 weight comparison modes
- Manual/Automatic discharge operation
- Linearity calibration: up to 5 calibration points
- Adjustable filter: prevent vibration of environment
- Memorized load cell output voltage (mV/V) for future maintenance

Options:

- OP-02-1 BCD parallel data output interface (Open Collector)
- OP-02-2 BCD parallel data output interface (TTL)
- OP-03 16 bits Analog current/voltage output interface (0~20 mA, 0~10V)
- OP-04 Control I/O (4 In /4 Out) + Set point Input interface (BCD Code)
- OP-04E Relay output (4 In /4 Out)
- OP-04C Hi, Lo, OK Input interface (BCD)
- OP-04F Set point Input interface (BCD)
- OP-05 Control I/O (8 In /8 Out) interface
- OP-05E Relay output (8 In /8 Out)



Specifications:

Operating Temperature: 0°C ~ 40°C (32°F ~ 104°F)

Power Source: DC 12V ~ DC 24V

Dimensions: 96 × 48 × 140mm (W x D x H)

Display: LED, 6 Digits, 16mm (Height).



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