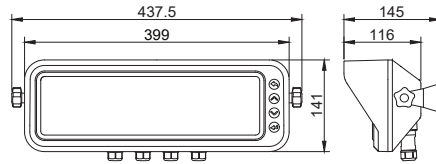


DM3



Wireless Dot-Matrix Display



* OP-36 Stand bracket

* OP-38 U-bolt bracket

Key Features

- High-Visibility Dot Matrix LED Display
- Solder-Free Waterproof Connectors
- IP68 Waterproof & Dustproof
- Flexible Installation Options
- Multiple Interface Options

Applications

- Remote Weight Display for Industrial Scales
- Long-Distance Weight Monitoring
- Real-Time Weight Visualization
- Remote Weight Display for Axle Scales

Specifications

Case Material	ABS
Display	Dot-matrix 128 × 32
Input Method	4 capacitive touch keys
Wireless	ZigBee
Frequency Band	ISM 2.4 GHz
Wireless Protocol	IEEE 802.15.4
Wireless Range	Typical Range: 30 m (max. 300 m)
Protection Rating	IP68
Power	12–24 VDC, 24W (OP-23: 85~305 VAC, 24W)
AC Adapter	12 VDC, 2 A SMPS
Temperature	-20 to 60 °C
Humidity	85% RH (Non-condensing)
Weight	1.9 kg

Options

OP-01 RS-232

OP-02 RS-485

OP-04 CAN Bus

OP-09 Current loop

OP-13 External I/O (1 in 2 out)

OP-23 AC power

OP-36 Stand bracket

OP-38 U-bolt bracket

(OP-01 & 02 & 04 & 09 Mutually exclusive)