The Series DPMW LCD Digital Panel Meter is designed with a 3-1/2 digit, high-contrast LCD display. The colored segments are available in red, amber, or green - ideal for viewing at a distance. The Series DPMW features user selectable engineering units, selectable decimal point position and adjustable span and zero. The meter accepts a 4 to 20 mA input signal from pressure, level, flow, temperature, voltage, current, watt, or power factor transmitters. A 24 VDC power supply is required to illuminate the colored segments. The Series DPMW can be quickly installed in a window cutout.

### Specifications

**Input:**
4 to 20 mA.

**Input Impedance:**
300Ω nominal.

**Accuracy:**
±(0.1% FS + 2 count).

**Power Supply:**
Powered by control loop.

**Backlight Power Supply:**
24 VDC @ 35 mA typical.

**Span and Zero:**

**Display:**
3-1/2 digits, 7 segments, 0.45˝ (11.4 mm) H.

**Decimal Points:**
3-position, user selectable.

**Engineering Units:**
DPMW-XXX: °F, °C, %, PSI; DPMW-XXXP: V, A, KW, PF.

**Polarity:**
Automatic, "-" displayed.

**Operating Temperature:**
32 to 122°F (0 to 50°C).

**Storage Temperature:**
-4 to 158°F (-20 to 70°C).

**Mounting:**
Window mount.

**Connection:**
Screw terminals.

**Conversion Rate:**
3 per second.

**Warm-Up:**
10 minutes typical.

**Weight:**
2 oz (56.7 g).

**Agency Approvals:**
RoHS.

### Model and Segments

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<td>Red Segments</td>
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### Accessory

DPM-24P, Regulated 120 VAC to 24 VDC Power Supply