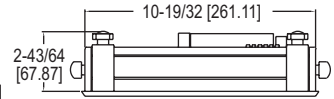
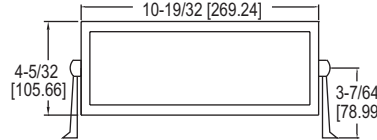
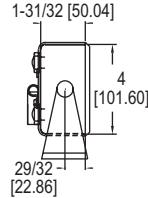


Dwyer

SERIES DPMX

EXTRA LARGE DIGITAL PANEL METER

3-1/2 Digit LED Display, 2.3" Segment Height, Process Inputs



The Series DPMX Extra Large Digital Panel Meter can be easily viewed from across a room or in dark areas. The 2.3" LED segments are available in red, green, or blue. These panel meters come equipped with a universal power supply and user selectable process inputs to fit most applications.

FEATURES/BENEFITS

- Large 10.6" (269.2 mm) x 4.2" (105.7 mm) backlit display
- Protective metal casing with adjustable mounting bracket

APPLICATIONS

- Display process values from various transmitters

MODEL CHART		
Model	Segments	Power Supply
DPMX-1	Blue	90 to 250 VAC
DPMX-2	Green	90 to 250 VAC
DPMX-3	Red	90 to 250 VAC
DPMX-1-LV	Blue	10.5 to 30 VAC/VDC
DPMX-2-LV	Green	10.5 to 30 VAC/VDC
DPMX-3-LV	Red	10.5 to 30 VAC/VDC

SPECIFICATIONS

Inputs: Set voltage: ± 200 mVDC, ± 2 VDC, ± 20 VDC; Adjustable voltage: 200 mVDC, 5 VDC, 10 VDC; Adjustable current: 0(4)-20 mA DC.

Input Impedance: Set voltage: >1 M Ω (>10 M Ω on 200 mV range); Adjustable voltage: 392 k Ω ; Adjustable current: 300 Ω nominal.

Accuracy: $\pm(1\%$ FS + 1 count).

Power Supply: 90-250 VAC @ 12 VA or 10.5-30 VAC/DC @ 6 VA (depending on model).

Display: 3-1/2 digits, 2.3" H, 7 segment LED.

Sampling Rate: 3 readings per s.

Operating Temperature: 14 to 122°F (-10 to 50°C).

Storage Range: -40 to 167°F (-40 to 75°C).

Warm Up: 10 minutes.

Mounting: 180° gimbal mounting with 30° stops or bezel mount.