

APM489-6X-2 Digital Pulse Counter

- 6 Digit Red LED high-brightness Display.
- Dual Channel Pulse input with 90° Phase shift, channel 1 referenced to detect direction, Up/Down count
- Non-Smart/Non-microprocessor based (Analogue / Digital Technology)
- Standard 24Vdc supply (48Vdc option available).
- High stability



Technical Specifications

Input

Volt Free Contact Closure
5 / 12 / 24Vdc Pulse
(Other input types available on request)

Display

6 Digit Red LED counter, with Local Reset facility through Front Fascia.
(Reset by Remote contact option available on request)

Environmental Conditions

Storage Temperature: -20°C to +70°C
Operating Ambient: -10°C to +60°C
Relative Humidity: 5% to 95% RH
EMC: 2014/30/EU, EN61326-1:2013

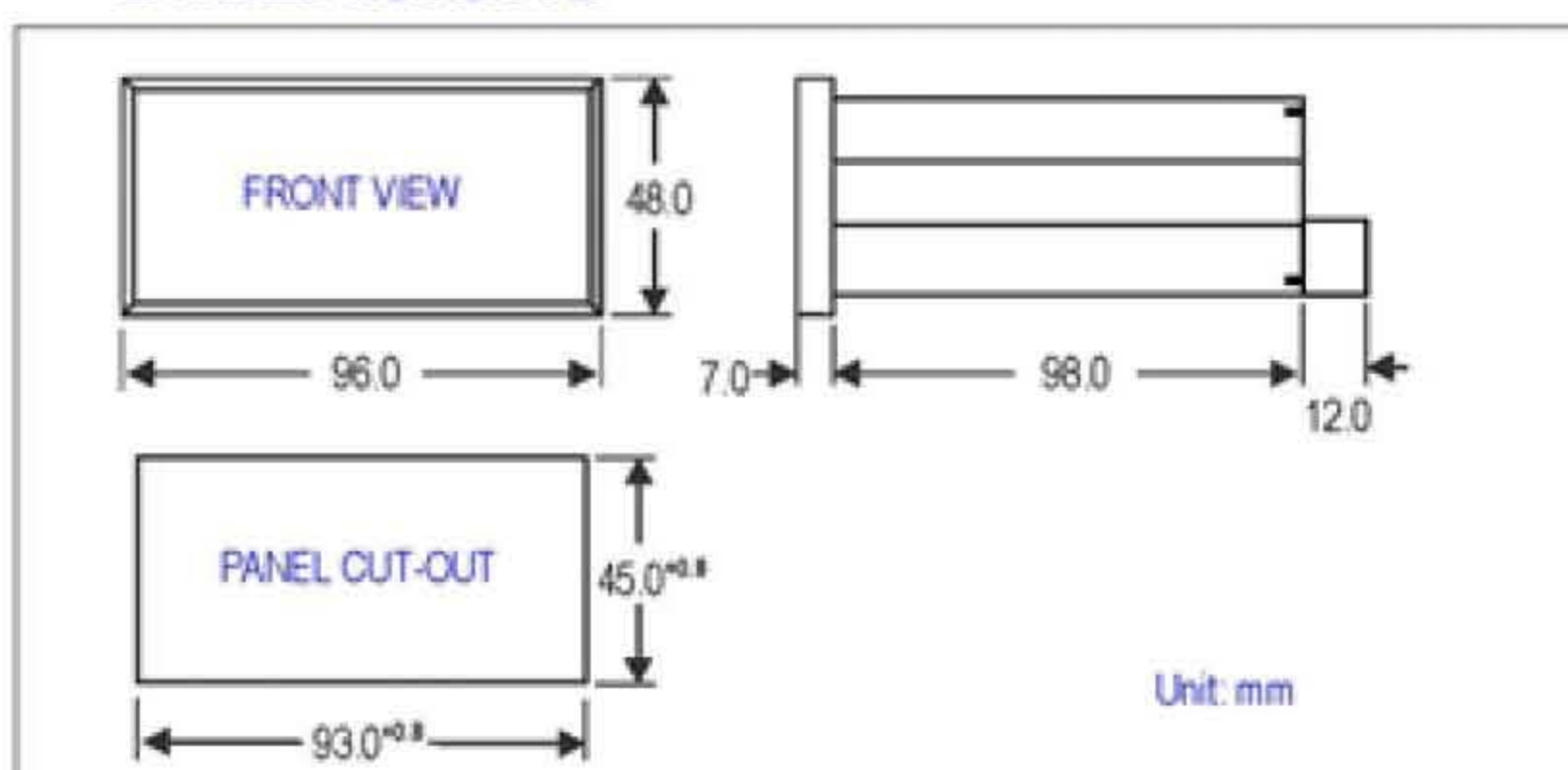
Dimensions

Front bezel: H:48mm W:96mm D:110mm
(inc. terminals)
Panel cut-out: H:45mm W:93mm

IP Rating

IP50 front as standard.
(IP66 front water tight clear rubber cover option available if required)

DIMENSIONS



CONNECTION DIAGRAM

