

### Surge Suppressor Outdoor Enclosure

#### Features

- For TP-ESP-100-POE series Ethernet Surge Suppressors
- External Ground Connection
- Dual CAT5/6 Cable feedthru
- Weatherproof / UV Resistant
- Mounts to wall or pole



*Outdoor Weatherproof Surge Suppressor Enclosure*

#### Description

The ENC-ESP-100-POE outdoor weatherproof Ethernet surge suppressor enclosure is designed especially for the TP-ESP-100-POE series of Ethernet Surge Suppressors. It provides an inexpensive and convenient way to locate the surge suppressors on a tower or antenna mast close to the equipment that needs protection. There are two CAT5/6 cable feedthru which clamp down on the cable to provide strain relief and sealing. An external ground connection is provided to facilitate proper grounding. The enclosure is made from UV and impact resistant plastic for long life and worry free operation. The enclosure can be pole or wall mounted.

#### Specifications

ENC-ESP-100-POE	
<b>Weatherproof Rating</b>	Nema 4X, IP65
<b>Ground Bolt Size</b>	4mm
<b>Temperature Rating</b>	-50 to +85°C (-58 to +185°F)
<b>Humidity (RH)</b>	0% - 100%
<b>MTBF (Mean Time Between Failure)</b>	1,000,000 Hours
<b>Dimensions (LxWxH)</b>	203 x 45 x 45mm (8 x 1.75 x 1.75")
<b>Weight</b>	130g (4.6oz)
<b>Warranty</b>	3 years



#### Ordering:



**ENC-ESP-100-POE**

Outdoor weatherproof Ethernet surge suppressor enclosure

**TP-ESP-1000-POE**  
**TP-ESP-100-POE24**

POE Ethernet surge suppressor for 802.3af/at and other POE systems up to 57V POE  
POE Ethernet surge suppressor for 12-24V POE systems

#### For further information contact:

Tyconsystems.com



*Enclosure with TP-ESP-100-POE mounted*

