

TR-ZJ2780-X(SS316L)

Explosion Proof Terminal Box



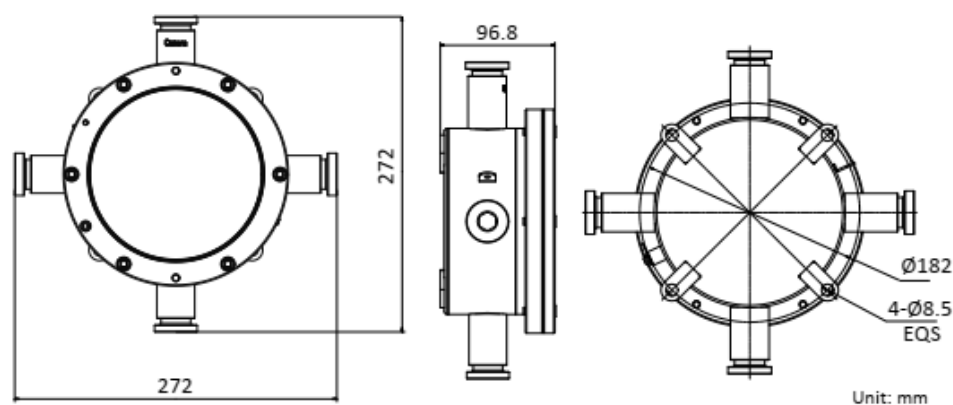
Key Features

- Stainless steel 316L with anti-corrosion surface spray treatment
- Four cable outlets
- ATEX and IECEx certified explosion-proof performance
- Ingress protection, IP68
- Suitable for cable protection in explosion-proof environments.
- Explosion-proof rating: II 2 G Ex db IIC T6 Gb; II 2 D Ex tb IIIC T80°C Db IP68

Specifications

Dimension	272 mm × 272 mm × 96.8 mm (10.7" × 10.7" × 3.8")
Material	Stainless steel 316L
Weight	Approx. 6.4 kg (14.1 lb.)
Cable Outlet	4 cable outlets, M25 × 1.5
Operating Temperature	-40 °C to 60 °C (-40 °F to 140 °F)
Humidity	Less than 95% (non-condensing)
Protection Level	IP68
Hazardous Area	Zone 1, Zone 2, Zone 21, and Zone 22
Interface	110 to 240 VAC/24 VAC/8 to 36 VDC, CVBS, RS-485, 1 audio input, 1 audio output, 2 alarm inputs and 2 alarm outputs, RJ45 Ethernet interface (PoE 802.3 at/af supported)
Power Adapter Preinstalled	No
Wire Gauge	No. 22 to No. 12 AWG, max. 3.294 mm ²
Applicable Device	Device that uses 110 to 240 VAC/24 VAC/8 to 36 VDC/PoE (802.3 at/af) as power supply
Accessory	Sealing rings (Ø 12 mm × 2, Ø 9 mm × 2, Ø 7 mm × 2, Ø 5 mm × 2), M25 to G3/4 thread adapter × 4

Dimension



Note: Specifications are subject to change without notice.