zenitel

DATASHEET



2310131021

DS-2780ZJ-X316L

Explosion-Proof Terminal Box, SST, IP68, ATEX_IECEx

- Stainless steel 316L
- Four cable outlets
- ATEX and IECEx certified explosion-proof performance
- Ingress protection, IP68

Description

Explosion-Proof Terminal Box from Hikvision in stainless steel 316L with IP68 ingress protection.

Note

- Read the installation guide and abide by all mentioned instructions when install the terminal box.
- Make sure that the installation surface is strong enough to withstand eight times the weight of the device.

Technical Dimensions

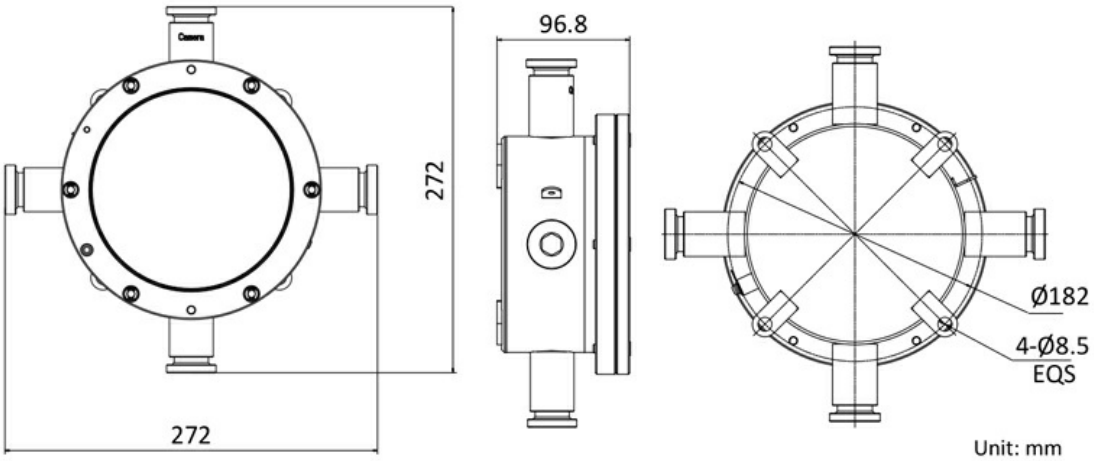
www.zenitel.com info@zenitel.com

Last revision date: 2023-06-19 20:00

Zenitel and its subsidiaries assume no responsibility for any errors that may appear in this publication, or for damages arising from the information therein. Zenitel products are developed and marketed by Zenitel. The company's Quality Assurance System is certified to meet the requirements in NS-EN ISO 9001. Zenitel reserves the right to modify designs and alter specifications without notice.

ZENITEL PROPRIETARY. This document and its supplementing elements, contain Zenitel or third party information which is proprietary and confidential. Any disclosure, copying, distribution or use is prohibited, if not otherwise explicitly agreed in writing with Zenitel. Any authorized reproduction, in part or in whole, must include this legend; Zenitel – All rights reserved.

Dimension



Zenitel and its subsidiaries assume no responsibility for any errors that may appear in this publication, or for damages arising from the information therein. Zenitel products are developed and marketed by Zenitel. The company's Quality Assurance System is certified to meet the requirements in NS-EN ISO 9001. Zenitel reserves the right to modify designs and alter specifications without notice.

ZENITEL PROPRIETARY. This document and its supplementing elements, contain Zenitel or third party information which is proprietary and confidential. Any disclosure, copying, distribution or use is prohibited, if not otherwise explicitly agreed in writing with Zenitel. Any authorized reproduction, in part or in whole, must include this legend; Zenitel – All rights reserved.

Specifications

SPECIFICATION	
Weight	Approx. 6.4 kg (14.1 lb.)
Dimension	272 mm × 272 mm × 96.8 mm (10.7" × 10.7" × 3.8")
Description	Explosion-Proof Terminal Box
Cable Outlet	4 cable outlets, M25 × 1.5
Operating Conditions	-40°C to +60°C (-40°F to 140°F), 95%RH or less (non-condensing)
Hazardous Area	Zone 1, Zone 2, Zone 21, and Zone 22
Ingress Protection	IP68
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)
Wire Gauge	No. 22 to No. 12 AWG, max. 3.294 mm2
Applicable Device	Device that uses 110 to 240 VAC/24 VAC/8 to 36 VDC/PoE (802.3 at/af) as power supply

Used With

Zenitel and its subsidiaries assume no responsibility for any errors that may appear in this publication, or for damages arising from the information therein. Zenitel products are developed and marketed by Zenitel. The company's Quality Assurance System is certified to meet the requirements in NS-EN ISO 9001. Zenitel reserves the right to modify designs and alter specifications without notice.

ZENITEL PROPRIETARY. This document and its supplementing elements, contain Zenitel or third party information which is proprietary and confidential. Any disclosure, copying, distribution or use is prohibited, if not otherwise explicitly agreed in writing with Zenitel. Any authorized reproduction, in part or in whole, must include this legend; Zenitel – All rights reserved.



DS-2XE6422FWD-IZHRS

Explosion-Proof IP Bullet Camera, 2MP, w/ wiper

Item Number: 2310131016



DS-2XE6222F-IS/316L

EXIR Fixed Bullet Explosion Proof Network Camera

Item Number: 2310131014



DS-2DF6236-CX (W316L)

Explosion-Proof IP Camera, PTZ, 2MP, 1080p, IP68

Item Number: 2310131017



DS-2DY9236I-CWX (W316L)

2MP 36× IR Explosion Proof Positioning System

Item Number: 2310131023

Zenitel and its subsidiaries assume no responsibility for any errors that may appear in this publication, or for damages arising from the information therein. Zenitel products are developed and marketed by Zenitel. The company's Quality Assurance System is certified to meet the requirements in NS-EN ISO 9001. Zenitel reserves the right to modify designs and alter specifications without notice.

ZENITEL PROPRIETARY. This document and its supplementing elements, contain Zenitel or third party information which is proprietary and confidential. Any disclosure, copying, distribution or use is prohibited, if not otherwise explicitly agreed in writing with Zenitel. Any authorized reproduction, in part or in whole, must include this legend; Zenitel – All rights reserved.