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Explosionproof Stainless Steel Junction Box

Accessories

OS09CBD

This is a versatile explosion proof ATEX junction box for use in Zone 1/21 hazardous areas, specifically designed for CCTV systems.

It is made of 316L stainless steel. It has options of 12/24/230v power supply.

Cable entries are available from 2 to 8 enabling a wide range of connection options.

25mm cable entry.



Features

- ATEX II 2G Ex d IIB T6 Gb; II 2D Ex tb IIIC IP68 T80°C Db
- 316L stainless steel construction
- Weatherproof to IP66
- DC12V/24V or 230VAC
- Suitable for explosionproof and marine environments

Technical Specifications

Power supply	DC12V/24V or 230VAC
Ingress protection	IP66
Material	AISI- 316L Stainless Steel
Operating temp	-40°C~60°C
Relative humidity	≤ 95% (+25°C)
Atmospheric pressure	80kpa~106 kpa
Dimensions - external (mm)	400mm*500mm*150mm
Cable entry	M25*1.5 output (original G3/4)