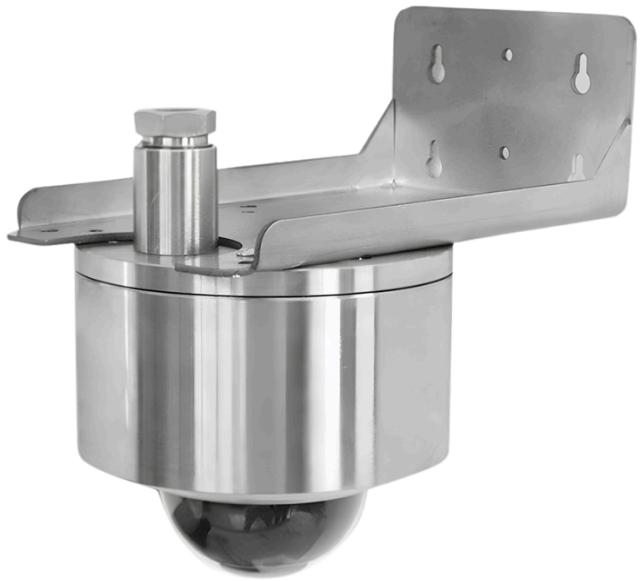
Custom Explosion-Proof Housing for Hanwha Dome Camera

(Model PNV-A9081RLP)



Specifications

CERTIFICATION	
Explosion-Proof Marking	Exd IIC T6 Gb / ExtD A21 IP68 T80°C
Protection Rating	IP68
Product Standard	Q/GLS 001-2021, PECE Explosion-proof certification
GENERAL	
Material	304 Stainless Steel
Power Supply	Wide voltage design for custom DC / PoE
Dimensions (Ø × H)	188 × 270 mm (7.4" × 10.6")
Weight	15 kg (33 lb)

Features

- Custom explosion-proof housing for Hanwha dome camera model PNV-A9081RLP
- Holds the highest Class II explosion-proof certification with support for temperature classes T1 through T6
- Provides reliable safety against both flammable gases and combustible dust mixed with air, excluding underground coal mining operations
- Safely operates across certified gas hazard zones (Zone 0, Zone 1, and Zone 2) as well as dust hazard zones (Zone 20, Zone 21, and Zone 22)



Applications

- Refineries
- Oil extraction
- Gas recovery
- Fireworks manufacturing
- Food processing and storage
- Fuel stations

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