



Features

- Optical glass window with higher light transmittance
- IR anti-reflection window to increase the infrared transmittance
- Constructed of stainless steel 304 (Also available in 316L)
- IP68 ingress protection
- Cable thread M25 x 1.5, or M27 x 1.25
- Sunshield and wiper included

CERTIFICATES

ATEX Certificate Mark	ExII 2G Ex db IIC T6 Gb, ExII 2D Ex tb IIC T80°C Db
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MECHANICAL

Housing	Stainless steel 304 (also available in 316L)
Surface	Optional electro-polish or painting
IP	IP68 (1.2m/ 45min)
Cable Thread Hole	M25 x 1.5, or M27 x 1.25

ELECTRICAL

Voltage	AC100V~AC240V or AC24V
Power	15W/25W (with thermostat)
Surge Protect	Optional, TVS6000V surge protect
Optical Fiber Output	Optional, multimode or single mode
Optical Video Signal	1-way video output
Optional Network Signal	RJ45
Optical Audio	1-way input, 1-way output
Optical Alarm	2-way alarm input, 1-way alarm output
Address Code	0/1
Trail Cable	2m integrated cable

AMBIENT

Ambient Temperature	-25°C – 60°C / -40°C~60°C [-13°F – 140°F / -40°F – 140°F]
Air Pressure	80Kpa to 110Kpa
Relative Humidity	≤95% (no condensation)

COMMUNICATION

Communication Type	RS485
Protocol	Pelco-D, Pelco-P
Communicate Rate	2400~19200bps adjustable
485 Communication	Support

GENERAL

Sunshield	Yes
Wiper	Yes
Overall Dimensions (LxWxD)	524 x 179 x 215 (mm) 20.6" x 7.1" x 8.5" in.
Inner Dimensions (LxWxD)	250 x 80 x 80 (mm) 9.84" x 3.15" x 3.15" in.
Weight	34.2 lbs (15.5 kgs)

ATEX Markings Breakdown

