

MS7002-FBU-ATEX-IR

Explosion Proof Mobile Bullet IP Camera



Features

- 1/2.5-inch progressive scan CMOS
- IP68, NEMA-6P enclosure rating
- Ex d IIC T6 Gb explosion-proof marking
- Built-in IR illuminator with distance up to 20 m (65.61 ft)
- Operating temperature range from -30 °C to 70 °C (-22 °F to 158 °F)
- 720p, 960p, 1080p effective pixels available
- f = 4 mm, 6 mm, 8 mm, 12 mm, 16 mm, 25 mm lens optional

Beam Angle	-
LEDs	10 pieces
LED Lifetime	20,000 hours
Light On/Off	On when illumination is lower than 10 lux
Atmospheric Pressure	80 kPa to 106 kPa
Operating Ambient Temperature	-30 °C to 70 °C (-22 °F to 158 °F)
Relative Humidity	5 % to 95 % noncondensing
Input Power	12 V DC
Power Consumption	24 W
Dimensions (L × W × H)	90 mm × 84 mm × 105 mm (3.54 in × 3.31 in × 4.13 in)
Weight	1.2 kg (2.65 lb)

Type	Bullet camera
Protection Rating	<ul style="list-style-type: none"> • Ex d IIC T6 Gb explosion-proof marking • IP68, NEMA-6P enclosure rating
Material	AISI 304 stainless steel
Outlet Hole Thread	G-1/2"
Size	
Image Sensor	1/2.5-inch progressive scan CMOS
Lens	f = 4 mm (6 mm, 8 mm, 12 mm, 16 mm, 25 mm as optional)
Effective Pixels	720p, 960p, 1080p
Minimum Illumination	0 lux with IR on
Electronic Shutter Range	1/1 to 1/30000 second
Certifications	ATEX, IEC, CE, FCC
Wavelength	850 nm
Illumination Distance	15 m to 20 m (59.21 ft to 65.61 ft)

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