



Features

- Stainless steel 316L
- Protection enclosure: IP68
- Exd II CT6 Gb / Ex tD A21 IP68 T80°C
- Suitable for gas Zone 1, Zone 2, dust zone 21, 22
- Input power: AC85V ~ AC265V or DC24V or AC24V
- Lights for night vision: 0-20m, or 20-60m or 60-100m (choose two)
- 4-in-1 bullet camera
- 1/2.8" Sony 335 CMOS 5.0M+NVP2477
- 30pcs SMD LEDs
- 40m IR Range
- Standard match 2.8-12mm motorized lens
- With 3DNR
- Default TVI output

HOUSING	
Atmospheric Pressure	80KPa ~ 110KPa
Ambient Temperature	-20°C ~ 60°C [-4°F ~ 140°F]
Relative Humidity	≤ 95% (25°C) (77°F)
Ex-Proof Mark	Exd II CT6 Gb/ Ex tD A21 IP68 T80°C
Ingress Protection	IP68
Housing Materials	Stainless Steel 316L (also available in 304)
Input Voltage	DC 12V ± 25% PoE (IEEE 802.3af)
Power Consumption	7.5W Max
Cable Output	Integrated cable 2m
Cable Gland	1pcs G3 / 4 or M25 x 1.5
Dimensions (LxWxH)	319 x 144 x 168 (mm) [12.4" x 5.7" x 6.6" (in)]
Housing Net Weight	7.5Kg [16.5 lbs]
CAMERA	
Power System	NTSC
Sensor	IMX335 1/2.8
DSP	NVP2477H
Active Pixel	2560 x 1944
Sync.	Internal
Resolution	5MP
Video Out	A/T/C/ CVBS
Minimum Illumination	0.01Lux (F1.2)
Gama adjust	0.45
Electric Shutter	AUTO FLK 1/25-1/50000
S/N Ratio	48dB(min)(AGC closed)
DNR	2DNR OFF/LOW/MID/HIGH 3DNR OFF/LOW/MID/HIGH
White Balance	ATW/AWC-SET
AGC	Level 0-15
D-WDR	OFF/Auto
OSD	Yes
Languages	Eng CHN1/2 GER FRA ITA SPA POL RUS POR NED TUR JPN
Day/Night	Auto, Color, B/W, Ext
Power Input	DC12V±1V
Power Dissipation	85-95MA
Transmission distance	75-5 300M
Operation Temperature	Temperature -10°C+55°C
Operation Humidity	less than 85%RH

Optional Accessories



Wall Bracket 2MEWB04 (304); 2MEWB16 (316L)

ATEX Markings Breakdown

