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## TWN-21EIR

2 MP HD Bullet Camera, 2.8 mm lens, 2 pcs array IR LED, IP66

1/3" CMOS Sensor  
Max resolution 1920 x 1080  
0.01 Lux @(F1.2), B/W: 0 Lux  
2 pcs Array LED, 25 m IR range  
2.8 mm fixed lens  
Built-in Microphone  
3D-DNR, D-WDR  
IP66 plastic Bullet casing

### Camera

Image Sensor	1/3" CMOS Sensor
Active Pixel	1920 x 1080
TV System	PAL/NTSC
Electronic Shutter	Auto
Minimum Illumination	0.01 Lux @(F1.2), B/W: 0 Lux
Resolution	2 MP

### Lens

Focus Length	2.8 mm
Focus Control	Fixed
Lens Type	Fixed

### Night Vision

IR Cut Filter	yes
Infrared LED	2 pcs Array IR LED
Light Distance	Up to 25 m
IR Status	CDS auto control

### Camera Features

Day/Night	Dual filter switcher, AUTO/Colour/B&W/EXT
OSD Menu	yes
WDR	D-WDR
UTC	yes
Noise Reduction	3D-DNR
Coaxial Audio	yes (Only TVI)
White Balance	Auto/Manual
Gain Control	Auto

### General

Housing	Plastic, IP66
Bracket	yes
Operation Temperature	-10 °C ÷ +60 °C; RH 95% Max
Storage Temperature	-20 °C ÷ +60 °C; RH 95% Max
Power Source	12 Vdc ± 10%, 450 mA
Dimension	183.6 × 68.1 × 64.6 mm (L × W × H)



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