

TDODHS430M

4 MP WDR HDCVI IR DOME CAMERA



FEATURES:

- 120dB True WDR, 3DNR
- Max 4MP real-time
- HD and SD dual-output
- 2.7 - 12mm Motorized lens
- Max. IR LEDs length 90FT, Smart IR
- IP67, IK10, DC12V

Specifications:

Model	TDODHS430M
Camera	
Image Sensor	1/3" CMOS
Effective Pixels	2688(H)×1520(V), 4.1MP
Scanning System	Progressive
Electronic Shutter	PAL: 1/4s~1/100,000s NTSC: 1/3s~1/100,000s
Min. Illumination	0.01Lux/F1.3, 0Lux IR on
S/N Ratio	More than 65dB
IR Distance	Up to 98ft
IR On/Off Control	Auto/Manual
IR Leds	2
Lens	
Lens Type	Motorized Lens / Fixed Iris
Mount Type	Board-In
Focal Length	2.7-12mm
Max Aperture	F1.3
Angle of View	H: 98°-26°
Focus Control	Auto / Manual
Close Focus Distance	200mm (7.87")
Pan / Tilt / Rotation	
Pan/Tilt/Rotation	Pan: 0°~355° Tilt: 0°~75° Rotation: 0°~355°
Video	
Resolution	4MP (2560×1440)
Frame Rate	25fps@4MP, 25/30fps@1080P, 25/30fps@720P
Video Output	1-channel BNC HDCVI high definition video output & 1-channel BNC CVBS video output
Day/Night	Auto (ICR) / Manual
OSD Menu	Multi-language

BLC Mode	BLC / HLC / WDR
WDR	120 dB
Gain Control	AGC
Noise Reduction	2D/3D
White Balance	Auto/Manual
Smart IR	Auto/Manual
Certifications	
Certifications	CE (EN55032, EN55024, EN50130-4) FCC (CFR 47 FCC Part 15 subpartB, ANSI C63.4-2014) UL (UL60950-1+CAN/CSA C22.2 No.60950-1)
Interface	
Audio Interface	N/A
Electrical	
Power Supply	12 V DC±25%
Power Consumption	Max 7.5W (12 V DC, IR on)
Environmental	
Operating Conditions	-30°C ~ +60°C (-22°F ~ +140°F) / Less than 90% RH * Start up should be done at above -30°C (-22°F)
Storage Conditions	-30°C ~ +60°C (-22°F ~ +140°F) / Less than 90% RH
Ingress Protection & Vandal Resistance	IP67 & IK10
Construction	
Casing	Aluminum
Dimensions	Φ122mm×88.9mm (Φ4.8"×3.5")
Net Weight	0.47kg (1.04lb)
Gross Weight	0.62kg (1.37lb)

Accessories:

Optional:



PFA137
Junction box



PFB203W
Wall mount



PFA152
Pole mount



PFB200C
In-ceiling mount

Junction Mount	Inceiling Mount
PFA136	PFB200C
Wall Mount	Pole Mount
PFB203W	PFB203W + PFA152

Dimensions:

