

TDODHS4F

4MP HDCVI WDR FISHEYE CAMERA



FEATURES:

- 120dB True WDR, 3DNR
- Max 4MP real-time
- HD and SD dual-output
- 1.18mm panoramic lens
- IK10, DC12V

Specifications:

Model	TDODHS4F
Camera	
Image Sensor	1/3" CMOS
Effective Pixels	2688(H)×1520(V), 4.1MP
Scanning System	Progressive
Electronic Shutter Speed	PAL:1/4s~1/100,000s NTSC:1/3s~1/100,000s
Min. Illumination	0.01Lux/F2.0 (Color), 0.001lux/F2.0(B/W)
S/N Ratio	More than 65dB
IR Distance	N/A
IR On/Off Control	N/A
IR Leds	N/A
Lens	
Lens Type	Fixed lens / Fixed iris
Mount Type	Board-in
Focal Length	1.18mm
Max Aperture	F2.0
Angle of View	H: 180°
Focus Control	N/A
Close Focus Distance	100mm 3.94"
Pan / Tilt / Rotation	
Pan/Tilt/Rotation	Pan: NA Tilt: NA Rotation: NA
Video	
Resolution	4MP (2560×1440)
Frame Rate	25fps@4MP
Video Output	1-channel BNC HDCVI high definition video output & 1-channel BNC CVBS video output
Day/Night	Auto (Electronic) / Manual
OSD Menu	Multi-language

BLC Mode	BLC / HLC / WDR
WDR	120dB
Gain Control	AGC
Noise Reduction	2D/3D
White Balance	Auto / Manual
Smart IR	N/A
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)
Electrical	
Power Supply	12V DC \pm 25%
Power Consumption	Max 2.2W (12V DC)
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	IK10
Construction	
Casing	Aluminium
Dimensions	ϕ 110mm \times 56mm (ϕ 4.3" \times 2.2")
Net Weight	0.41kg (0.9lb)
Gross Weight	0.45kg (0.99lb)

Dimensions:

Optional:



PFB203W
Wall mount



PFA152
Pole mount



PFM800
Passive HDCVI Balun



PFM810
POC Transceiver

Junction Mount	Pole Mount
PFB203W	PFB203W + PFA152
	

