

DTAD312

2.4 MP 1080P IR HD-over-coax Camera



Features

- 1/2.8" 2.4 1080P Megapixel Sony IMX CMOS
- 25/30 fps @ 1080P
- High speed, long distance real-time transmission
- OSD Menu supported over DVR
- Day/Night (ICR), 3D DNR, D-WDR
- 2.8mm ~12mm DC Auto Iris lens
- Max. IR LEDs length 98ft (30m), Smart IR
- IP66 Weatherproof Housing
- AC24V/DC12V Dual Voltage



Specifications:

Model	DTAD312
Image Sensor	1/2.8" 2.4 Megapixel Sony IMX CMOS
Lens Type / Mount	2.8mm ~ 12mm Lens
Effective Picture (H×V)	1984 × 1105
Electronic Shutter	Auto 1/50 (1/60) ~ 1/100,000
Video Frame Rate	1920 × 1080 @ 25/30 fps / 1280 × 720 @ 25/30/50/60 fps
Min. Illumination	Color: 1.0 Lux / B & W: 0.5 Lux Color DSS: 0.017 Lux, BW DSS: 0.0008 Lux
Video Output	1 Channel BNC HD-over-Coax HD Output
Max. IR LEDs Length	98ft (30m), Smart IR-CUT
IR LEDs	30 IR LEDs
Day / Night	Auto (ICR) / Color / B&W
Noise Reduction	2D / 3D
OSD Menu	Supported
Transmission Distance	Over 984 ft (300 m) via 75-3 coaxial cable, 1,640 ft (500 m) via RG59
Waterproof Rating	IP67
Power (Supply / Consumption)	DC 12V ±10%, 1A / 4.2 W Max. AC 24V ±10%
Working Environment	14°~122° F (-10°~50° C) / Less than 80% RH (No condensation)
Dimensions (D×L/D×W) / Weight	5" x 5.5" / Approx 2 lbs
Warranty	1 Year