

2.4MP HD Dome

R1-24HD-3618D-E2



Key Features



2.4MP Resolution @ (1920 x 1080) 3.6 mm YTOT Lens/ 18 SMD LED 0.1 Lux (Color/Day)
0Lux(B/W) True Day / Night , IR cur filter IR Distance 15-20Meters

Specifications

Camera	
Image Sensor	1/2.9 Image Sensor
Pixel	2.4 MP
Max. Resolution	1920 (H) x 1080 (V)

Lens	
Lens Furnished	3.6mm YTOT Lens (2.8mm, 6mm optional)
Lens Type	Fixed lens
DORI Distance	Detect: 2.8mm: 37m; 3.6mm: 51m, 6mm: 80m Observe: 2.8mm: 15m; 3.6mm: 20m, 6mm: 32m Recognize: 2.8mm: 8m; 3.6mm: 10m, 6mm: 16m Identify: 2.8mm: 4m; 3.6mm: 5m, 6mm: 8m

Video	
Video output	AHD/TVI/CVI/CVBS
Video Frame Rate	25/50fps@720P; 25fps@1080P
S/N Ratio	≥50dB
Signal System	PAL / NTSC (OSD Switch)
Electronic Shutter	PAL: 1/50 s–1/100,000 s / NTSC: 1/60 s–1/100,000 s

Illuminator	
IR/Distance	15-20 meters Approx
IR LED	18 SMD Led (Smart IR)
Min. Illumination	0.1 Lux / F1.2 (IR On)
Illuminator On/Off Control	Auto; manual

Image	
BLC	Auto
3D Noise reduction	Yes
AES	Auto
OSD	UTC function
OSD Function	Supported
Gain Control	Auto

System	
Day-night mode	Auto / color / black-white (OSD switch)
Scanning System	Progressive
Scanning System	Internal
signal system	PAL/NTSC(OSD switch)

Interface	
Internal Video Input	AHD-BNC
Video Output	AHD/TVI/CVI/CVBS
Audio Support	Na

Operating environment	
Working Condition	-10°C ~ +60°C/ Less than 95%RH

General	
Power supply	12V800m
IR control input voltage	OFF(DC 0V) / ON:DC 3V-8V
Camera Type	Indoor Dome Camera
Material	Plastic Body

*Product specifications and availability are subject to change without notice.