

ES-3442N

4MP True WDR Fixed Mini Dome, Exterior

EYESONIC™



Key Features

- 4 Megapixel (2560 x 1440) Resolution
- Full HD 4MP real-time video
- 3D DNR, True WDR, BLC
- IP67 & IK10 Rating
- PoE
- Vandal-proof
- H.265

Model Number

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Image Sensor	1/3" progressive scan CMOS
Min. illumination	0.01 lux @ (F1.2, AGC ON), 0 lux with IR
Shutter time	1/3s ~ 1/100,000s
Lens	4mm @ F1.2, 2.8mm optional
Angle adjustment Pan:	-90° ~ 90°, tilt 0° ~ 75°, Rotation: 0-355°
Digital noise reduction	3D DNR
Wide dynamic range	True WDR
Day & night	ICR
Video compression	H.264 / H.264+ / MJPEG / H.265 / H.265+
Triple stream	Yes
Audio	N/A
Alarm	N/A
Max. image resolution	2560x1440
Frame rate	30fps (2560x1440)
Image settings	Saturation, brightness, contrast, sharpness adjustable through client software or web browser
BLC	Yes, zone configurable
On Board Storage	Micro SD slot, up to 128GB
Alarm trigger	Motion detection, tampering alarm
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos
System compatibility	ONVIF, CGI
General functionalities	User authentication, watermark
Communication interface	1 RJ45 10M / 100M Ethernet interface
Operating conditions	-30°C ~ 60°C (-22°F ~ 140°F) humidity 90% or less (non-condensing)
Power supply	12 VDC +/- 10%, PoE (802.3af)
Power consumption	Max, 6W
Ratings	IP67 / IK10
IR range	Up to 90ft
Dimensions	Ø 4.4"x3.2"
Weight	610g (1.3 lbs)
Electrical Box	HTH-280ZJ-DM18
Wall Mount	HTH-258ZJ, HTH-272ZJ-110B
Pendant	HTH-271ZJ-110
Corner and Pole	C:HTH-276ZJ, P:HTH-275ZJ