

ES-2542

4MP WDR Mini Dome Network Camera

EYESONIC™



Key Features

- Up to 4 megapixel high resolution
- 1080P Full HD resolution
- Dual video streams
- 2.8mm/4mm/6mm fixed lens
- 120dB Wide Dynamic Range
- 3D Digital Noise Reduction
- 3-axis adjustment
- DC12V & PoE
- Up to 10m IR range
- IP66 weather-proof protection
- IK08 vandal-proof protection
- -S: Built-in microphone, Audio Output, Alarm IO
- Mobile Monitoring via EZVIZ P2P or iVMS-4500

Model Number

ES-2542

Image sensor	1/3" progressive scan CMOS
Min. illumination	0.01lux @ F1.2, AGC on, 0 lux with IR
Shutter time	1/30s ~ 1/100,000s
Lens	2.8mm @ F2.0
Day & Night	ICR
Digital noise reduction	3D dnr
Wide dynamic range	True WDR, 120db
Video compression	H.264 / MJPEG / H.264+
Max. image resolution	2688 x 1520
Frame rate	20fps (2688x1520), 30fps (1920x1080)
Alarm	1/1
Audio	1/1
Communication Interface	1 RJ45 10M / 100M ethernet port
On-board storage	Built-in Micro SD card slot, up to 128 GB
Operating conditions	-30 °C ~ 60 °C (-22 °F ~ 140 °F), humidity 95% or less (non-condensing)
Power supply	DC12V ± 10%, PoE (802.3af)
Power consumption	Max. 5W
Ingress protection level	IP66, IK08
IR range	Up to 30ft
Dimensions	Φ110 mm × 56.4 mm (Φ4.3" × 2.2")
Weight	250g (0.55 lbs)

Dimensions

