

EDN2245

2 Megapixel, H.264, Vari-Focal Lens, Network Outdoor IR Dome



Features

- Progressive Scan CMOS Sensor
- Full HD 1080p / HD 720p real-time at dual streaming
- H.264 and M-JPEG compression
- Remote Zoom & Focus
- Motion Detection
- Privacy Masks
- True Day/Night (ICR)
- Micro SD support
- BNC analog output
- Weatherproof (IP66 international)
- Vandal proof dome cover
- ONVIF Support

Specifications

Model Name	EDN2245
Image Sensor	1/2.7" Progressive CMOS
Picture Elements	1920(H) x 1080(V)
Shutter Speed	1~1/10000sec.
Minimum Illumination	Color: 0.2 Lux @ F=1.4, B/W:0.02 Lux / F=1.4
White Balance Lens Type Varifocal lens/ Motorized lens	Manual/AWB/ATW F=1.4/F=3~9 mm
Field of View	71°~21°
Video Compression	H.264/ M-JPEG
Resolution	Full HD 1080p/HD 720p/SXGA/D1/VGA/QVGA/CIF
Frame Rate	1080p 25/30fps, 720p 25/30fps
Brightness	Manual
Backlight Compensation	On/Off
Exposure	Auto/Manual
Sharpness	Manual
Contrast	Manual
White Balance	Auto/Manual
Saturation	Manual
Hue	Manual
Digital Zoom	Support
Motion detection	On/Off
Privacy Mask	Support
ICR	Auto/On/Off
Tampering Alarm	On/Off
Two-way Audio	Line out, Line in/Mic in
Audio Compression	G.711 / G.726
Alarm Input	5V 10kΩ pull up
Alarm Output	Photo Relay Output 300VDC/AC
Event Notification	HTTP, FTP, SMTP
Multiple Languages	English, French, German, Italian, Korean, Simplified Chinese, Russian
Password Levels	User and Administrator
Security	HTTPS, IP Filter, IEEE 802.1X
User Account	20
Built-in IR	Working distance up to 30m
Illuminator Wavelength	850nm
Number of LEDs	23
Power Source	12VDC/24VAC/PoE
Power Over Ethernet	Yes (IEEE 802.3af)
Power Consumption	System: 5.5W (Heater: +15W, Fan: +1W, Built-in IR Illuminator: +3.4W, Motorized Lens: +3.6W)
Weatherproof Standard	IP66
Operating Temperature	-10°C~50°C / 14°F ~ 122°F (10% to 90% Humidity), no condensation
Dimensions (Ø x H)	130 x 151mm / 5.12" x 5.94"
Weight	1.3kg/2.9lbs
Certificates	CE, FCC

Dimensions

