



ECO SERIES

EE-3MP-IP-2.8 3MP HD IP VR Color Mini Dome

Our high definition 1080p30, True Day/Night, HD IP, PTZ Speed Dome, was defined by industry specialists to meet the stringent demands of today's CCTV Professional.

The newest addition to our IP quality line of cameras, is the **EE-3MP-IP-2.8** which comes with an impressive 3MP of amazing image quality on live view and playback.

Plus the added benefit of low illumination capacity of 0.1 lux/F1.8 color ensures best results with higher quality images in lower light levels.

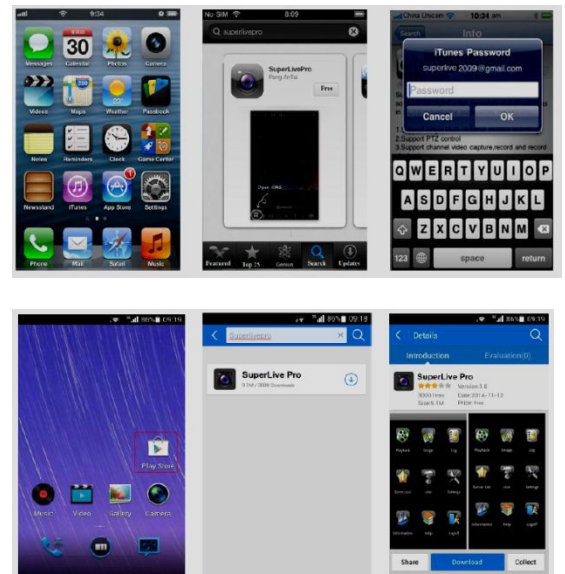
Integrated MicroSD Memory Slot facilitates local storage in the unit to safeguard crucial information.

IP 66 Weather and vandal resistance provides our **EE-3MP-IP-2.8** a smooth operation in harsh environments and needed protection in rough areas preserving unit investment.

Features:

- 1/3" 3 Megapixel progressive scan CMOS Sensor
- H.264 & MJPEG dual-stream encoding
- Max 20fps@3M(2048x 1536), 25/30fps@1080P
- Day/Night (Electronic)
- D-Wide Dynamic Range
- 3DNR
- AWB
- AGC
- BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 2.8mm fixed lens
- Micro SD memory
- IP66 Weather resistance
- IK10 Impact protection
- DC12V/PoE

iPhone & Android CMS Capability





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 3MP HD IP VR
 Color Mini Dome

Specifications:

Camera	
Image Sensor	1/3" 3 Megapixel progressive scan CMOS
Effective Pixels	2048(H)x1536(V)
Electronic Shutter	Auto/Manual 1/3(4)~1/10000
Mini. Illumination	0.1lux/F1.8(color)
S/N Ratio	More than 50db
Video Output	N/A
Camera Features	
Day / Night	Auto(Electronic) / Color / B/W
Backlight Compensation	Off / BLC / HLC / DWDR
Gain Control	Auto / Manual
Noise Reduction	3D DNR
Privacy Masking	Up to 4 areas
White Balance	Auto / Manual
Lens	
Angle of View	H:72.5°(90°/44°)
Focal Lens	2.8mm Fixed Lens
Max Aperture	F1.8(F2.0/F1.6)
Video	
Video Compression	H.264/ MJPEG
Video Resolution	3M(2048x1536)/1080P(1920x1080)/720P(1280x720)/D1(704x576/704x480) / CIF(352x288/352x240)
Frame Rate	Main Stream: 3M(1~20fps)/1080P/720P(1 ~ 25/30fps) / Sub Stream: D1/CIF(1 ~ 25/30fps)
Bit Rate	H.264: 32K ~ 8192Kbps
Audio	
Interface	Built-In Mic
Compression	G.711a/G.711u/PCM(-A)
Network	
Ethernet	RJ-45 (10/100Base-T)
Protocol	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour
Max User Access	20 Users
Smart Phone	iPhone, iPad, Android, Windows Phone
Compatibility	ONVIF Profile S
Auxiliary Interface	
Memory Slot	Micro SD, Max 64GB
General	
Power Supply	DC12V, PoE(802.3af)
Power Consumption	<3W
Working Environment	-30°C~+60°C, Less than 95% RH
Protection	IP66
Vandal Resistance	IK10
Dimensions	Φ110mm×54mm
Weight	0.25Kg

Design and specifications are subject to Change without notice.

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