



# 3MP Flexible Intensifier® Technology Indoor Mini-Dome IP Camera

## O3FDP9

2.8mm fixed lens, white housing



### Features

- Flexible Intensifier® Technology fits any lighting application
- Supports up to 3MP @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- Adaptive IR LEDs reduce IR saturation
- IR Range: 65' (depending on scene reflection)
- 3 axis lens mount
- True WDR (wide dynamic range) operation
- Micro SD card slot for edge recording (card not included)
- Conformant with ONVIF Profile S
- 5 year warranty



### Camera Specifications

Image Sensor	Progressive scan 1/2.8" CMOS, 3MP
Maximum Resolution	2048 x 1536
Minimum Illumination	F1.4, Color: 0.1 lux; 0 lux (IR LED on)
Field of View	121.3° Horizontal, 67° Vertical
IR Range	65' (depending on scene reflection)
White Balance	AWT / AWB
Compensation	WDR
Day/Night	IR cut filter
Electronic Shutter Speed	1/30 - 1/100000 sec.
DNR	2D / 3D

### Video Specifications

Main Resolution	2048x1536 / 1920x1080 / 1280x720 @ 30fps
Compression	H.264 (HP/MP/BP), MJPEG
Bitrate Control	VBR, CBR
Multiple Streaming	3 streams

### Network Specifications

Protocols	IPv4, TCP, UDP, RTP, RTSP, HTTP, HTTPS, SMTP, FTP, DHCP, UPnP, DNS
DDNS Support	Speco DDNS (free of charge)
Security	User ID & Password protection, IP address filtering, digest authentication
User Access	Max. 8 simultaneous users. Actual number of users may vary depending on bandwidth

### Client Specifications

Web Browser Support	Windows (Internet Explorer 8 and up)
PC Application	SecureGuard® VMS
Mobile	SecureGuard® Mobile (iPhone® and Android™)
Other Viewing Platforms	Apple TV and Amazon Fire TV

### Audio Specifications

Mono Input	N/A
Mono Output	N/A

### External Terminal Specifications

Ethernet	10/100 Mbps
Power	DC jack
Storage	Micro SD slot

### System Specifications

PoE	Standard (IEEE 802.3af)
Analytics	Motion detection, tampering
Alarm Triggers	Analytics
Alarm Events	FTP upload, email upload, micro SD card recording
Image Settings	Privacy mask

### Operating & Unit Specifications

Power	PoE, 12VDC (power supply not included)
Power Consumption	5W
Operating Temperature	-4°F - 122°F
Operating Humidity	0% - 90% RH
Unit Dimensions	5.12" (Dia.) x 3" (H)
Unit Weight	10 oz.
Certifications	FCC, RoHS

## NDA COMPLIANT

### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply

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