6MP Flexible Intensifier[®] Technology H.265 Dome **IP Camera with Junction Box**

OPERATES

IN -40°F

11

O6FD4M

2.7-12mm motorized lens, dark gray housing

Progressive scan 1/3" CMOS, 6MP

104.2° (W)~31.16° (T) Horizontal,

F1.4, 0.08 lux (color); 0 lux (IR LED on)

3072x2048 @ 20fps; 3072x1728 / 2944x1656 /

2560x1440 / 2048x1152 / 1920x1080 @ 30fps

H.265 (MP), H.264 (HP/MP), MJPEG

VBR. CBR. Smart Rate Control

55.4° (W)~18° (T) Vertical

Auto / Presets / Manual

1/30~1/10000 sec

3072 x 2048

WDR / ATR

IR cut filter On/Off

3 streams

G 711

G.711

Privacy mask

10/100 Mbps

3D



Features

- Flexible Intensifier® Technology to fit any lighting application
- Motorized lens with auto focus
- Supports up to 6MP
- Adaptive IR LEDs for a vivid image with no saturation in darkness
- IR range: 130' (depending on scene reflection)
- Built-in standard PoE (IEEE 802.3af)
- Image presets for different scenarios
- True WDR (wide dynamic range) operation
- Supports H.265, H.264, and MJPEG codecs

Camera Specifications

Image Sensor

Field of View

White Balance

Compensation Day/Night

Intensify

DNR

Maximum Resolution

Minimum Illumination

Electronic Shutter Speed

Video Specifications

Main Resolution

Multiple Streaming

Audio Specifications

Image Settings

Mono Input

Ethernet

Mono Output

Compression **Bitrate Control**

- 2-way audio communication
- Micro SD card slot (card not included)
- Sensor input and relay output
- Built-in heater
- IP67 compliant, weather resistant
- IK10, vandal resistant
- Conformant with ONVIE Profile S
- Junction Box Included
- 5 year warranty
- White Chameleon Cover[™] included

White Chameleon Cover™ included



Network Specifications	
Protocols	HTTP, HTTPS, DNS, RTSP, RTP, TCP, UDP, ICMP,DHCP, SNMP, IP-FILTER
DDNS support	Speco DDNS (free of charge)
Security	Password Protection, User access log, HTTPS encryption
User Access	Max. 10 simultaneous users (actual number of users may vary depending on bandwidth)
System Specifications	
PoE	Standard (IEEE 802.3af)
Analytics	Motion detection
Alarm Triggers	Motion & External input (NO/NC Type)
Alarm Events	FTP upload, email upload, micro SD card recording, relay out
Client Specifications	
Web Browser Support	Windows (Internet Explorer 8 and up)
PC Application	SecureGuard® VMS
Mobile	SecureGuard® Client (iPhone® and Android^M)
Other Viewing Platforms	Apple TV and Amazon Fire TV
Operating & Unit Specifications	
Power	PoE, 12VDC (power supply not included)
Power Consumption	7.6W (max)
Operating Temperature	-40°F - 140°F
Operating Humidity	0% - 90% RH
Unit Dimensions	3.9" (H) × 5.1" (Dia.)
Unit Weight	2.2 lbs.



ducts are in compliance with NDAA Section 889 Part B Guidelines

External Terminal Specifications

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