

4MP Flexible Intensifier[®] IP Bullet Camera with Advanced Analytics, NDAA

INT

O4FB1M

2.8-12mm motorized lens, dark gray housing

Features

- Flexible Intensifier® Technology to fit any lighting application ONVIF Profile T Compliant
- Captures up to 4MP @ 30fps real time
- Captures color in extreme low light conditions and mono chrome in absolute darkness.
- IR range: up to 230' (depending on scene reflection)
- True WDR operation
- Micro SD card slot (card not included)

- - IP67 Weather Resistance
 - Built-in standard PoE (IEEE 802.3af)
 - Line crossing with counting/Intrusion detection?
 - Face/Person/Vehicle detection*
 - Junction box included • 5 year warranty



4
MPWDR*****
DAY
NIGHT*****
ANALYTICS*****
POE**2-WAY**
AUDIO**§**
SLOT*****
IP67



Camera Specifications		Interfaces	
Image Sensor	Progressive scan 1/1.8"CMOS	Ethernet	RJ45 Jack, 10/100 Mbps, PoE
Maximum Resolution	2576 × 1452	Power	12VDC input jack
Field of View	Horizontal: 109° ~ 46°; Vertical: 74.5° ~ 27.1°; Diagonal: 116° ~ 52.4°	Video	CVBS out (BNC)
		Audio	3.5mm input, 3.5mm output
Minimum Illumination	0.0014 lux@F1.5, AGC ON; 0 lux with IR	Card slot	MicroSD, up to 256GB (not included)
White Balance	Auto, Indoor, Outdoor, Manual	Alarm	1 ch input/1ch output
Compensation	True WDR (120dB), BLC, HLC	Reset	Yes
Day/Night	Smart IR	Network Specifications	
Electronic Shutter Speed	1/30 - 1/100000 sec.	Nerwork Specificant	
DNR	3D DNR	Protocols	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, SNMP, 802.1x, UPnP, HTTP, HTTPS
Angle Adjustment	Pan: 0°~360°; Tilt:0°~90°; Rotation: 0°~360°	DDNS support	Speco DDNS (free of charge)
Video Specifications		Security	User ID & Password protection, IP/MAC address filtering,
Main Resolution	2560×1440, 2304×1296, 1920×1080, 1280×720, D1, CIF, 480×240 @30fps		digest authentication Max. 10 simultaneous users
Substream	1280x720, D1, CIF, 480×240 @30fps	User Access	Actual number of users may vary depending on bandwidth
Third Stream	D1, CIF, 480×240 @30fps	System Specifications	
	Main stream: H.265+ / H.265 / H.264+ / H.264	PoE	Standard (IEEE 802.3af)
Compression	Sub stream: H.265+ / H.265 / H.264+ / H.264 / MJPEG Third stream: H.265+ / H.265 / H.264+ / H.264 / MJPEG		Motion detection, Object abandoned/missing detection, region entrance/exiting/intrusion detection (human/ve-
Bitrate Control	VBR, CBR (64Kbps ~ 8Mbps)	Analytics	hicle classification), line crossing detection (human/vehicle
Multiple Streaming	3 streams		classification), video tampering detection, scene change
Video Settings	Region of Interest, Privacy masking, Brightness, Contrast, Hue, Saturation, Denoise, Antiflicker, Day/Night mode, Exposure, Gain, Corridor Pattern, Image flip/mirror		detection, face detection, face capture.
		Alarm Triggers	Motion detection, Sensor detection, SD card error, SD card full, IP address conflict, cable disconnection
Audio Specifications		Alarm Events	FTP upload, email upload
Audio Compression	G.711A / G.711U	Image Settings	Watermark, IP address filtering, video mask, heartbeat,
Audio input	3.5mm input		illegal login lock, image distortion correction
	5.5mm mpor	*with compatible Space Blue recor	dor

with compatible Speco Blue recorder ** Compliant with NDAA Section 889 Part B Guidelines







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Audio output

3.5mm output

speco technologies



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Client Specifications				
Web Browser Support	Google Chrome, Microsoft Edge, Internet Explorer, Apple Safari			
PC Application	SecureGuard $^{\odot}$ VMS and SecureGuard CMS			
Mobile	SecureGuard® Client, Speco Blue			
Operating & Unit Specifications				
Power	PoE, 12VDC (power supply not included)			
Power Consumption	12.5W (max)			
Operating Temperature	-40°F - 140°F			
Operating Humidity	less than 95% (non-condensing)			
Unit dimensions	10.95" (L) x 3.93"(W) x 3.49" (H)			
Unit Weight	2.29 lbs			
Certifications	FCC			

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