



Indoor Digital Deterrent® Alert Box with Built-in Strobe, 4MP IP Bullet Camera with Advanced Analytics and Selectable Audio Voice Warning

DD1

2.8-12mm motorized lens, white housing



Features

- Use loud sounds and bright lights to deter crime and unwanted visitors
- One cable connection to your Speco Blue Series Recorder's PoE port or switch
- Captures up to 4MP @ 30fps
- IR range: up to 230' (depending on scene reflection)
- Face Detection and Capture*
- People/Vehicle Detection*
- 3 built-in selectable deterrent messages
- Up to 105dB
- 2 year warranty
*requires compatible Speco Blue Recorder



Camera Specifications

Image Sensor	Progressive scan 1/3" CMOS, 4MP
Maximum Resolution	2592 x 1520
Field of View	100° ~ 28.9°(H), 54.5° ~ 16.7°(V), 104.8° ~ 33.1°(D)
Minimum Illumination	0.018 lux @ F1.3, AGC ON; 0 lux with IR
Day/Night	Smart IR
White Balance	Auto, Indoor, Outdoor, Manual
Compensation	True WDR (120dB), BLC, HLC
Electronic Shutter Speed	1/30 - 1/100000 sec.
DNR	3D DNR
Strobe	600 lumens
Speaker	Up to 105dB (depending on message)

Video Specifications

Main Resolution	2592x1520 / 2560x1440 / 2304x1296 / 1920x1080 / 1280x720 @ 30fps
Sub Stream	720P/ D1, CIF
Third Stream	D1/ CIF/ 480 X 240
Compression	H.265, H.264 (HP/MP/BP), MJPEG
Video Settings	Region of Interest, Privacy masking, Brightness, Contrast, Hue, Saturation, Denoise, Antiflicker, Day/Night mode, Infrared settings, Exposure, Gain, Corridor Pattern, Image flip/mirror
Bitrate Control	VBR, CBR (64Kbps ~ 10Mbps)
Multiple Streaming	3 streams

Network Specifications

Protocols	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, SNMP, 802.1x, UPnP, HTTP, HTTPS
DDNS support	Speco DDNS (free of charge)
Security	User ID & Password protection, IP/Mac address filtering, digest authentication
User Access	Max. 10 simultaneous users, Actual number of users may vary depending on bandwidth

Client Specifications

Web Browser Support	Chrome, Edge, Safari, Firefox
PC Application	SecureGuard® VMS, SecureGuard® CMS
Mobile	SecureGuard® Client, Speco Blue (iPhone® and Android™)

Audio Specifications

Audio Codec	G.711A / G.711U
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Interfaces

Ethernet	10/100 Mbps
Video	CVBS output (BNC x 1)
Power	PoE (802.3af)
Microphone Input	Mono 3.5mm
Audio Output	Mono 3.5mm
Card Slot	MicroSD, up to 256GB (not included)
Reset	Yes

System Specifications

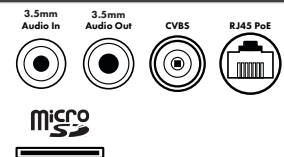
PoE	Standard (IEEE 802.3af)
Analytics	Motion, Exception, Line Crossing, Region Intrusion, Museum Search, Vehicle/People Detection, Face Detection, People & Vehicle Counting
Alarm Triggers	Analytics, SD card error
Alarm Events	FTP upload, email upload
Image Settings	Watermark, IP address filtering, video mask, password protection

Optional Accessories



POEINJ
25.5W
PoE Injector

Camera Interfaces



NDA
A
COMPLIANT



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Apps available from the following:



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Operating unit specifications	
Power	PoE
Power Consumption	11W (Max)
Operating Temperature	-40°F - 140°F
Operating Humidity	Less than 95% (non-condensing)
Unit Dimensions	6.8"(W) x 4"(D) x 16.1"(H)
Unit Weight	6.35lbs

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