IP

Indoor/Outdoor Digital Deterrent® Alert Box with Built-in Flood Light, 4MP IP Bullet Camera with Advanced Analytics and Siren

DD2

2.8-12mm motorized lens, white housing

IR | **4 MP** | ANALYTICS | DIGITAL DETERRENT

Features

- Use loud sounds and bright lights to deter crime and unwanted visitors
- One cable connection to your Speco Blue Recorder*
- Captures up to 4MP @ 30fps
- IR range: up to 230' (depending on scene reflection)
- Face Detection and Capture*
- People/Vehicle Detection*

- 120dB Warbling Siren
- Weather Resistance
- 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

Video Specifications

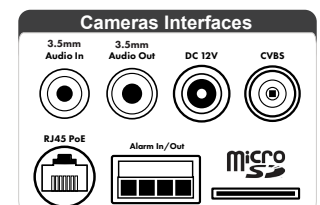|	
Main Resolution	2592x1520 / 2560x1440 / 2304x1296 / 1920x1080 / 1280x720 @ 30fps
Sub Stream	720P/ D1, CIF
Third Stream	D1/ CIF/ 480 X 240
Compression	H.265, H.264 (HP/MP/BP), MJPEG
Video Settings	Region of Interest, Privacy masking, Brightness, Contrast, Hue, Saturation, Denoise, Antiflicker, Day/Night 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

Interfaces

Ethernet	10/100 Mbps
Video	CVBS output (BNC x 1)
Power	DC jack
Microphone Input	Mono 3.5mm
Audio Output	Mono 3.5mm
Card Slot	MicroSD, up to 256GB (not included)
Alarm	1CH alarm input, 1 CH alarm output
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

BLUE SERIES

NDAA COMPLIANT

Cameras Interfaces

3.5mm Audio In | 3.5mm Audio Out | DC 12V | CVBS

RJ45 PoE | Alarm In/Out | microSD

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