



5MP HD Color Hunter Fixed Bullet Network Camera

DB5S30M PRO



Key Features



- High quality image with 5MP, 1/2.7" CMOS sensor
- 5MP (2880*1620) @30/25fps; 4MP (2560*1440)@30/25fps;3MP (2304*1296)@30/25fps; 2MP (1920*1080)@ 30/25fps;
- Ultra 265, H.265, H.264, MJPEG
- Color hunter technology ensures 24-hour full-color images
- 120dB true WDR technology enables clear image in strong light scene
- Support 9:16 corridor Mode
- Alarm:1 in/1 out, Audio: 1 in/1 out
- Supports 256 G micro SD
- card IK10 vandal resistant
- IP67 protection
- Support PoE power supply



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Extra Benefits, Less Price
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Specifications

Model	DB5S30M PRO				
Camera					
Sensor	1/2.7", 5.0 megapixel, progressive scan, CMOS				
Lens	3.6 mm@F1.0				
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	3.6	90.0	36.0	18.0	9.0
	6.0	135.0	54.0	27.0	13.5
Angle of View (H)	80.2°			53.4°	
Angle of View (V)	43.0°			29.2°	
Angle of View (O)	94.7°			61.6°	
Adjustment angle	Pan: 0° ~ 360°		Tilt: 0° ~ 90°		Rotate: 0° ~ 360°
Shutter	Auto/Manual, 1 ~ 1/100000s				
Minimum Illumination	Cooler: 0.001Lux (F1.0, AGC ON)				
S/N	>56dB				
Defog	Digital Defog				
WDR	120dB				
LEDs Number	2				
LED Distance	Up to 30m (98ft)				
Video					
Video Compression	Ultra265, H.265, H.264, MJPEG				
H.264 code profile	Baseline profile, Main profile, High profile				
Frame Rate	Main Stream: 5MP (2880*1620), Max 30fps; 4MP (2560*1440), Max 30fps; 3MP (2304*1296), Max 30fps; 2MP (1920*1080), Max 30fps; Sub Stream: 720P (1280*720), Max 30fps; D1 (720*576), Max 30fps; 640*360, Max 30fps; 2CIF (704*288), Max 30fps; CIF (352*288), Max 30fps; Third Stream: D1 (720*576), Max 30fps; 640*360, Max 30fps; 2CIF (704*288), Max 30fps; CIF (352*288), Max 30fps;				
Video Bit Rate	128 Kbps~16 Mbps				
9:16 Corridor Mode	Supported				
OSD	Up to 8 OSDs				
Privacy Mask	Up to 4 areas				
ROI	Up to 8 areas				
Image					
White Balance	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2				
Digital noise reduction	2D/3D DNR				
Smart Illumination	Support				
Flip	Normal/Vertical/Horizontal/180°/90°Clockwise/90°Anti-clockwise				
Dewarping	N/A				
HLC	Support				
BLC	Support				



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Smart	
Motion detection, Tampering detection, Audio detection, cross line detection, intrusion detection, enter area-leave area detection, Deep learning, Smart intrusion prevention, Face capture(maximum:8)	
Audio	
Audio Compression	G.711
Two-way audio	Supported
Suppression	Supported
Sampling Rate	8KHZ
Storage	
Edge Storage	Micro SD, up to 256GB
Network Storage	ANR, NAS(NFS)
Network	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API
Client	Guard Station
Web Browser	Plug-in required live view: IE9+, Chrome 41 and below, Firefox 52 and below
	Plug-in free live view: Chrome 57.0+, Firefox 58.0+, Edge 16+, Safari 11+
Interface	
Audio I/O	Input: impedance 35kΩ; amplitude 2V [p-p]
	Output: impedance 600Ω; amplitude 2V [p-p]
Alarm I/O	1/1
Network	1 RJ45 10M/100M Base-TX Ethernet
General	
Power	DC 12V±25%, PoE (IEEE 802.3af)
	Power consumption: Max 9.0W
Dimensions (L x W x H)	246× 86 × 85mm (9.7" × 3.4" × 3.3")
Net Weight	0.92kg (2.02lb)
Material	Metal
Working Environment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Storage Environment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
surge protection	4KV
Ingress Protection	IP67
Vandal Resistant	IK10
Reset Button	N/A



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Dimensions

