



# 5MP HD Color Hunter Fixed Eyeball Network Camera

DD5S30M 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
- Colorhunter technology ensures 24-hour full-color images
- 120dB true WDR technology enables clear image in strong light scene
- Support 9:16 corridor Mode
- Support built-in Mic
- Support 256 G Micro SD card
- IP67 protection
- Support PoE power supply



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Extra Benefits, Less Price  
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## Specifications

Camera		DD5S30M PRO				
Sensor	1/2.7", 5.0 megapixel, progressive scan, CMOS					
Lens	2.8mm@F1.0					
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)	
	2.8	63.0	25.2	12.6	6.3	
	4.0	90.0	36.0	18.0	9.0	
Angle of view(H)	102.0°					
Angle of View (V)	53.4°					
Angle of View (O)	121.0°					
Adjustment angle	Pan: 3° ~ 360°		Tilt: 0° ~ 80°		Rotate: 3° ~ 360°	
Shutter	Auto/Manual, 1 ~ 1/100000s					
Minimum Illumination	Color: 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
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	
Built-in Mic	Supported
Network	1 RJ45 10M/100M Base-TX Ethernet
General	
Power	DC 12V±25%, PoE (IEEE 802.3af)
	Power consumption: Max 7.5W
Dimensions (Ø x H)	Φ110.5 x 94.1mm (Ø4.4" x 3.7")
Net Weight	0.44kg (0.97lb)
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	2KV
Ingress Protection	IP67



## Dimensions

