



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



www.iid2secure.nl
Extra Benefits, Less Price
Finestrat,19, 03530 La Nucia, Alicante, Spain
© IID Secure Tech S.L.U. 2019

Heemdtedestraat 16 Amsterdam, Netherlands
Support@iid2secure.nl
+31614762425
Data Subject to change without notice



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 | | | | |



www.iid2secure.nl
 Extra Benefits, Less Price
 Finestrat, 19, 03530 La Nucia, Alicante, Spain
 © IID Secure Tech S.L.U. 2019

Heemdtedestraat 16 Amsterdam, Netherlands
 Support@iid2secure.nl
 +31614762425
 Data Subject to change without notice



| 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 × W × 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 |



www.iid2secure.nl
 Extra Benefits, Less Price
 Finestrat,19, 03530 La Nucia, Alicante, Spain
 © IID Secure Tech S.L.U. 2019

Heemdtedestraat 16 Amsterdam, Netherlands
Support@iid2secure.nl
 +31614762425
 Data Subject to change without notice

Dimensions

