

2MP LOWLIGHT BULLET CAMERA



ENC-HBU5M-60R-69

FEATURES

5 ~ 50 mm Motorized Lens

Smart IR up to 60 m

ONVIF Profile (S, G, T, M)

Audio and Alarm Support

IP67, PoE, IK10



SPECIFICATION

| MODEL | Model No. | ENC-HBU5M-60R-69 |
|------------|-------------------------|---|
| | Type | 2MP LOWLIGHT BULLET CAMERA |
| CAMERA | Image Sensor | 1/2.8" CMOS Progressive 2.0 MegaPixel |
| | Day / Night | IR Cut Filter with Auto Switch |
| | Lens Type | Motorized |
| | Focal Length | 5 ~ 50 mm Lens |
| | Digital Zoom | 16x |
| | Focus | Auto / Manual |
| | Iris Type | Fixed Auto Iris |
| | Angle of View (H) | 51.2° ~ 28.0° |
| | Angle of View (V) | 8.7° ~ 4.9° |
| | Angle of View (D) | 58.3° ~ 9.9° |
| | Angle Adjustment | Bracket; Pan 0°~360°, Tilt 0°~90°, Rotate 0°~360° |
| | Aperture | F2.0 |
| | Electronic Shutter | 1s ~ 1/100,000s, Auto / Manual |
| | Min. Illumination | Color: 0.001 lux @ F1.6, B/W: 0 lux with IR |
| | AGC | Auto / Manual |
| | Digital Noise Reduction | 2D & 3D DNR, Auto / Manual |
| S/N Ratio | ≥55 dB | |
| Defog | Smart Defog | |
| WDR | 120 dB | |
| Smart IR | Up to 60 m | |
| Wavelength | 850 nm | |

★Product specification and availability are subject to change without notice.

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| | | |
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| MODEL | Model No. | ENC-HBU5M-60R-69 |
| | Type | 2MP LOWLIGHT BULLET CAMERA |
| DORI | Lens | 5 ~ 50 mm |
| | Detection | 88.0 ~ 530.0 m |
| | Observation | 35.2 ~ 212.0 m |
| | Recognition | 17.6 ~ 106.0 m |
| | Identification | 8.8 ~ 53.0 m |
| VIDEO | Max. Resolution | 1920x1080 |
| | Video Compression | Enhanced (H.265, H.264), H.265, H.264, MJPEG |
| | Frame Rate | Main Stream: (1920x1080, 1280x720) @ 25/30fps Sub Stream: (704x576, 640x480, 640x360, 352x288, 320x240) @ 25/30fps Third Stream: (640x480, 352x288, 320x240) @ 25/30fps Fourth Stream: (640x480, 352x288, 320x240) @ 25/30fps (Optional) |
| | Stream Settings | i-Frame, PAL/NTSC, Frame Rate |
| | EIS | Supported |
| | Video Bit Rate | 100 kbps ~ 12 Mbps |
| | Bitrate Type | CBR, VBR |
| | Image Settings | Brightness, Contrast, Saturation, Sharpness, Day/Night, Flip/Mirror/Rotation, Multiple Scene & Profile |
| | White Balance | Auto, Day/Night, Tungsten, Fluorescent, Shadow, Manual |
| | Corridor Mode | Supported |
| | HLC | Supported |
| | BLC | Supported |
| | OSD | Up to 8 regions |
| | OSD Type | Title, Week, Date, Time, Text with different colors and adaptable sizes, Image overlay |
| | ROI | Up to 8 regions |
| Privacy Mask | Up to 4 regions | |
| AUDIO | Audio Compression | G.711 U, G.711A, RAW_PCM |
| | Audio Bit Rate | 64 kbps, 128 kbps |
| | Audio I/O | 1/1 |
| SMART | Behavior Detection | Intrusion (Perimeter), Crossline (Tripwire), Double Crossline (Double Tripwire) |
| | Intelligent Identification | Loitering, Multi Loitering, Abandoned Object (Object Left), Missing Object (Object Lost) |
| | Statistical Analysis | Face Detection, People Counting, Human & Vehicle Detection, Abnormal Video & Audio Detection, Wrong Way Detection, Illegal Parking, Tampering / Masking / Scene Change, Abnormal Speed |
| | Alarm Management | Motion Detection, Tampering (Masking), Input & Output Event, Network Alarm, Disk Alarm, Day Night Switch Alarm, Abnormal Audio Alarm, Pre/Post Alarm Recording, Alarm Recording/Snapshot |
| | Alarm Notifications | E-mail (Notification and Snapshot), HTTP (Alarm Icon), FTP (Snapshot and Recording), SD Card (Recording) |
| INTERFACE | Protocols | TCP/IP, UDP, IPv4, IPv6, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, IGMP, 802.1X, Unicast, Multicast, QoS, ARP, SNMP, SSL/TLS1.2 |
| | Security | AES 128/256 Encryption, IP Filter, User Authentication (Multiple Privilege Level), 802.1X Authentication (EAP-MD5), HTTPS Authentication, RTSP Authentication, Digest Authentication, User Access Log |
| | Compatibility | ONVIF Profile (S, G, T, M), SDK / CGI |
| | Network | 1 x RJ45 10M/100M Self Adaptive Ethernet Port |
| | Alarm I/O | 1/1 |
| | Edge Storage | Micro SD Card Slot, up to 512 GB |
| | ANR | Supported |
| | Max. User | 32 |
| | Client Application | EyeGuard |
| GENERAL | Power Supply | 12V DC, PoE (IEEE 802.3af) |
| | Max. Power Consumption | ≤8 W |
| | Working Temperature | -40°C ~ 65°C |
| | Working Humidity | ≤90% RH |
| | Ingress Protection | IP67 |
| | Vandal Resistant | IK10 |
| | Surge Protection | TVS4000V |
| | Reset Button | Supported |
| Dimensions | φ110 x 356.33 mm | |
| Net Weight | 1.45 Kg | |

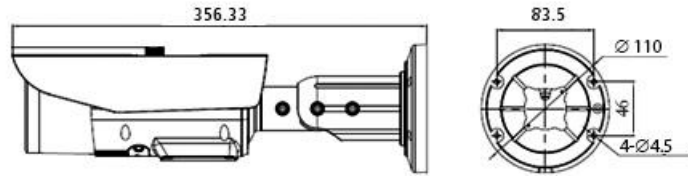
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ENC-HBU5M-60R-69

Dimension Unit : mm



ORDERING INFORMATION

| Part Number | Description | Standard Quantity |
|------------------|--|-------------------|
| ENC-HBU5M-60R-69 | 2MP Lowligh IR IP H.265 Bullet camera with 5 to 50 mm Motorized Lens, PoE, SD card slot, WDR, Smart Analytics and 60M IR support | 1 |
| ENB-BCUJ66 | Junction Box for Norden Bullet Camera | 1 |
| ENB-BCUV67 | Pole Mount Bracket for Norden Bullet Camera | 1 |
| ENB-BCUH67 | Corner Mount Bracket for Norden Bullet Camera | 1 |

PACKING INFORMATION

| Part Number | Packing Mode | Gross weight(Kg) | Dimension(mm) |
|------------------|--------------|------------------|---------------|
| ENC-HBU5M-60R-69 | Carton Box | - | - |