

4MP MOTORIZED DOME CAMERA



ENC-HCD7M-50R-69

FEATURES

- 3.6 ~ 11 mm Motorized Lens
- Smart IR up to 50 m
- ONVIF Profile (S, G, T)
- Triple Stream
- Built-in Mic
- Built-in Speaker
- PoE, IP67



SPECIFICATION

| MODEL | Model No. | ENC-HCD7M-50R-69 |
|------------|-------------------------|---|
| | Type | 4MP MOTORIZED DOME CAMERA |
| CAMERA | Image Sensor | 1/1.8" CMOS Progressive 4.0 MegaPixel |
| | Day/Night | IR Cut Filter with Auto Switch |
| | Lens Type | Fixed |
| | Digital Zoom | 16x |
| | Focus | Motorized |
| | Iris | Fixed Iris |
| | Focal Length | 3.6 ~ 11 mm |
| | Angle of View (H) | 114.6° ~ 48.3° |
| | Angle of View (V) | 59.0° ~ 27.1° |
| | Angle of View (D) | 128.8° ~ 55.3° |
| | Angle Adjustment | Pan 0 ~ 355°, Tilt 0 ~ 80°, Rotate 0 ~ 360° |
| | Aperture | F1.3 |
| | Electronic Shutter | 1s ~ 1/100,000s, Auto / Manual |
| | Min. Illumination | Color: 0.01 lux @ F1.3, 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 50 m | |
| Wavelength | 850 nm | |

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|--------------------|----------------------------|---|
| | Type | 4MP MOTORIZED DOME CAMERA |
| VIDEO | Max. Resolution | 2560x1440 |
| | Video Compression | Enhanced (H.265, H.264), H.265, H.264, MJPEG |
| | Frame Rate | Main Stream: (2560x1440, 2304x1269, 1920x1080, 1280x720) @ 25/30fps Sub Stream: (704x576, 640x480, 352x288) @ 25/30fps Third Stream: (640x480, 352x288, 320x240) @25/30fps |
| | Stream Settings | i-Frame, PAL/NTSC, Frame Rate |
| | Video Bit Rate | 100 kbps ~ 12 Mbps |
| | Bitrate Type | CBR, VBR |
| | Image Settings | Brightness, Contrast, Saturation, Sharpness, Day/Night (Color, Mono, Auto), Flip/Mirror/Rotation, Multiple Scene & Profile |
| | White Balance | Auto, Day/Night, Tungsten, 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.711A, G.711U, RAW_PCM |
| | Audio Bit Rate | 8 kbps, 16kbps, 64kps |
| | Audio I/O | 1/1 |
| | Built-in Mic | Supported |
| SMART | Behavior Detection | Intrusion (Perimeter), Crossline (Tripwire), Double Crossline (Double Tripwire) |
| | Intelligent Identification | Loitering |
| | Statistical Analysis | Face Detection (Capture), People Counting, Human & Vehicle Classification, Abnormal Audio Detection, Wrong Way Detection, Illegal Parking |
| | Alarm Management | Motion Detection, 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, Telnet, SSL/TLS1.2, RTMP (Optional) |
| | Security | AES 128/256 Video 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), SDK/CGI |
| | Network | 1 x RJ45 10M/100M Self Adaptive Ethernet Port |
| | Alarm I/O | 1/1 |
| | Edge Storage | SD card slot, up to 512 GB |
| | Built-in Speaker | Supported |
| | ANR | Supported |
| | Max User | 32 |
| Client Application | EyeGuard | |
| GENERAL | Power Supply | 12V DC , PoE (IEEE 802.3af) |
| | Max. Power Consumption | ≤8.5 W |
| | Working Temperature | -40°C ~ 65°C |
| | Working Humidity | ≤95% RH (non-condensing) |
| | Ingress Protection | IP67 |
| | Surge Protection | TVS4000V |
| | Reset Button | Supported |
| | Dimensions | Φ140x119.2 mm |
| Net Weight | 0.9 Kg | |

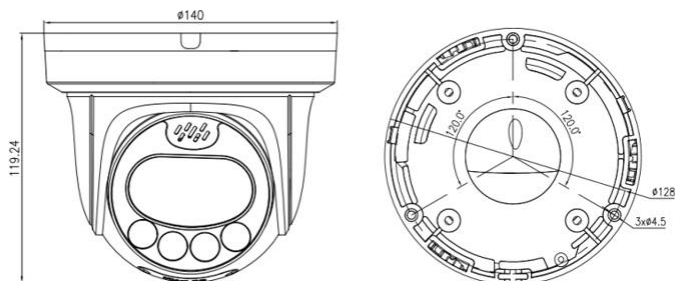
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ENC-HCD7M-50R-69

Dimension Unit : mm



ORDERING INFORMATION

| Part Number | Description | Standard Quantity |
|------------------|--|-------------------|
| ENC-HCD7M-50R-69 | 4MP H.265 IR IP Compact Dome Camera with 3.6 to 11 mm Motorized lens, WDR, PoE, SD Card Slot, Built-in Mic, Built-in Speaker, Smart Analytics and 50m IR Support | 1 |
| ENB-BCDJ62 | Junction Box for Norden Dome Camera | 1 |
| ENB-BCDP66 | Pendent Mount for Norden Dome Camera | 1 |
| ENB-BCDW66 | Wall Mount Bracket for Norden Dome / Mini PTZ Camera | 1 |
| ENB-BCDU66 | Pole Mount Bracket for Norden Dome / Mini PTZ Camera | 1 |
| ENB-BCPH65 | Corner Mount Bracket for Norden Dome / Mini PTZ Camera | 1 |

PACKING INFORMATION

| Part Number | Packing Mode | Gross weight(Kg) | Dimension(mm) |
|------------------|--------------|------------------|---------------|
| ENC-HCD7M-50R-69 | Carton Box | - | - |