

8MP FIXED VANDAL DOME CAMERA



ENC-HVDAF-30R-65

FEATURES

2.8 mm (Optional 4 mm) Fixed Lens

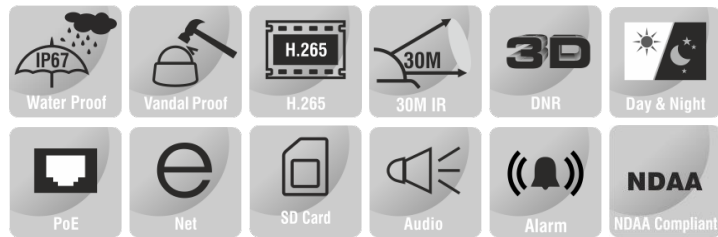
Smart IR up to 30 m

ONVIF Profile (S, G, T, M)

Triple Stream

Audio and Alarm Support

PoE, IK10, IP67



SPECIFICATION

| MODEL | Model No. | ENC-HVDAF-30R-65 |
|------------|-------------------------|--|
| | Type | 8MP FIXED VANDAL DOME CAMERA |
| CAMERA | Image Sensor | 1/1.8" CMOS Progressive 8.0 MegaPixel |
| | Day/Night | IR Cut Filter with Auto Switch |
| | Lens Type | Fixed |
| | Focal Length | 2.8 mm (Optional 4 mm) |
| | Digital Zoom | 16x |
| | Focus | Fixed |
| | Iris Type | Fixed Iris |
| | Angle of View (H) | 110.5° (Optional 88.1°) |
| | Angle of View (V) | 56.5° (Optional 50.0°) |
| | Angle of View (D) | 124.1° (Optional 101.2°) |
| | Angle Adjustment | Pan 0~335°, Tilt 0~75°, Rotate 0~350° |
| | Aperture | F1.6 |
| | Electronic Shutter | 1s ~ 1/100,000s, Auto / Manual |
| | Min. Illumination | Color: 0.001 lux @ F1.6, B/W: 0 lux with IR on |
| | 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 30m | |
| Wavelength | 850 nm | |

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

▶NORDEN® | 8MP FIXED VANDAL DOME CAMERA - GB - Version: 3.0

www.nordencommunication.com

8MP FIXED VANDAL DOME CAMERA



ENC-HVDAF-30R-65

| | | |
|--------------------|----------------------------|--|
| MODEL | Model No. | ENC-HVDAF-30R-65 |
| | Type | 8MP FIXED VANDAL DOME CAMERA |
| DORI | Lens | 2.8 mm (Optional 4 mm) |
| | Detection | 89.7 m (Optional 100.0 m) |
| | Observation | 35.9 m (Optional 40.0 m) |
| | Recognition | 17.9 m (Optional 20.0 m) |
| | Identification | 9.0 m (Optional 10.0 m) |
| VIDEO | Max. Resolution | 3840x2160 |
| | Video Compression | Enhanced (H.265, H.264), H.265, H.264, MJPEG |
| | Frame Rate | Main Stream: (3840x2160, 2592x1944, 2560x1520, 2560x1440, 2304x1296, 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 ~ 16 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, 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.711A, G.711U, 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 (Capture), People Counting, Human & Vehicle Classification, Abnormal Video & Audio Detection, Wrong Way Detection, Illegal Parking, Signal Bad, 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 & Snapshot), HTTP (Alarm icon), FTP (Snapshot & 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, QoS, Unicast, Multicast, ARP, SNMP, TLS/SSL |
| | 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 1 TB |
| | ANR | Supported |
| | Remote Connection | ≤10 |
| | Max User | 32 |
| | Web Language | 15 |
| Client Application | EyeGuard | |

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

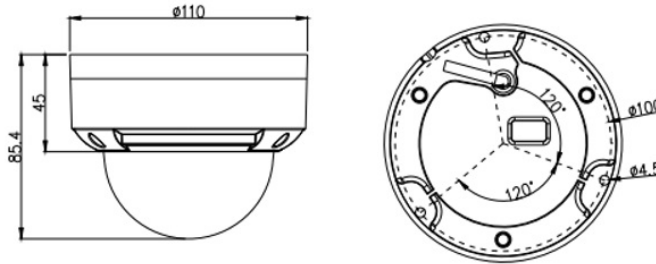
8MP FIXED VANDAL DOME CAMERA



ENC-HVDAF-30R-65

| MODEL | Model No. | ENC-HVDAF-30R-65 |
|------------|-----------------------|--|
| | Type | 8MP FIXED VANDAL DOME CAMERA |
| GENERAL | Power Supply | 12V DC , PoE (IEEE 802.3af) |
| | Max Power Consumption | 12V DC: ≤5.3 W (IR ON), ≤3.2 W (IR OFF); PoE: ≤6.7 W (IR ON), ≤4.0 W (IR OFF) |
| | Working Temperature | -40 °C ~ 65 °C |
| | Working Humidity | ≤95% RH (non-condensing) |
| | Casing | Metal |
| | Ingress Protection | IP67 |
| | Vandal Resistant | IK10 |
| | Surge Protection | TVS4000V |
| | Reset Button | Supported |
| | Dimensions | Φ110×85.4 mm |
| Net Weight | 0.47 Kg | |

Dimension Unit : mm



ORDERING INFORMATION

| Part Number | Description | Standard Quantity |
|-------------------------------------|--|-------------------|
| ENC-HVDAF-30R-65 (With 2.8 mm Lens) | 8MP IR IP H.265 Vandal Proof Dome Camera with 2.8mm Fixed lens, WDR, PoE, SD Card Slot, Smart Analytics and 30m IR Support | 1 |
| ENC-HVDAF-30R-65 (With 4 mm Lens) | 8MP IR IP H.265 Vandal Proof Dome Camera with 4mm Fixed lens, WDR, PoE, SD Card Slot, Smart Analytics and 30m IR Support | 1 |
| ENB-BCUJ67 | Junction Box for Norden Dome Camera | |
| ENB-BCDQ67 | Pendent Cap for Norden Dome Camera | 1 |
| ENB-BCDP66 | Pendant Mount for Norden Dome Camera | 1 |
| ENB-BCDW66 | Wall Mount for Norden Dome Camera | 1 |
| ENB-BCDV66 | Pole Mount for Norden Dome Camera | 1 |
| ENB-BCPH65 | Corner Mount Bracket for Dome Camera | |

PACKING INFORMATION

| Part Number | Packing Mode | Gross weight(Kg) | Dimension(mm) |
|------------------|--------------|------------------|---------------|
| ENC-HVDAF-30R-65 | Carton Box | - | - |

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