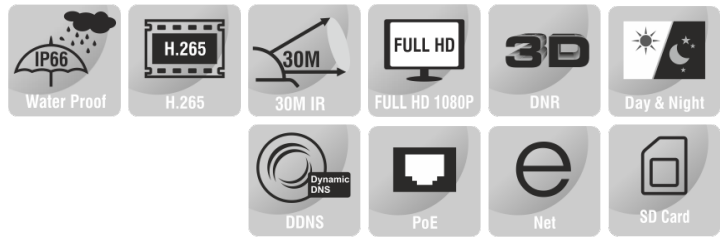# 2MP FIXED COMPACT DOME CAMERA

**EYENOR**®

## ENV-HCD5F-30R-87

## FEATURES

2.8 mm Fixed Lens

Smart IR upto 30 m

ONVIF Profile (S,G,T)

Built-in Mic

PoE, IP66

| IP66 Water Proof | H.265 | 30M IR | FULL HD 1080P | 3D DNR | Day & Night |
| --- | --- | --- | --- | --- | --- |
| DDNS | PoE | Net | SD Card | | |

## SPECIFICATION

| MODEL | | |
| --- | --- | --- |
| | **Model No.** | **ENV-HCD5F-30R-87** |
| | Type | 2MP FIXED COMPACT DOME CAMERA |
| **CAMERA** | Image Sensor | 1/2.8" CMOS Progressive 2.0 MegaPixel |
| | Day/Night | IR Cut Filter with Auto Switch |
| | Lens Type | Fixed |
| | Focal Length | 2.8 mm |
| | Iris | Fixed |
| | Lens Mount | M12 |
| | Angle of View (H) | 99.7˚ |
| | Angle of View (V) | 55.1˚ |
| | Angle Adjustment | Pan 0~340˚, Tilt 0~75˚, Rotate 0~360˚ |
| | Aperture Range | F1.6 |
| | Shutter | 1s to 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 | 3D DNR |
| | S/N Ratio | ≥60 dB |
| | Defog | Smart Defog |
| | WDR | 120dB |
| | Smart IR | Up to 30 m |
| | Wavelength | 850 nm |
| | White LEDs | N/A |

# 2MP FIXED COMPACT DOME CAMERA

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## ENV-HCD5F-30R-87

| MODEL | Model No. | ENV-HCD5F-30R-87 |
|---|---|---|
| | Type | 2MP FIXED COMPACT DOME CAMERA |
| **VIDEO** | Max. Resolution | 1920x1080 |
| | Video Compression | H.265+, H.265, H.264 |
| | Frame Rate | Main Stream: (1920×1080, 1280×720, 704×480, 640×480) @ 30fps; (1920×1080, 1280×720, 704×576, 640×480) @ 25fps<br>Sub Stream: (704×480, 704×240, 640×360, 352×240) @ 30fps; (704×576, 704×288, 640×360, 352×288) @ 25fps |
| | Stream Settings | I-Frame, PAL/NTSC, Frame Rate (1~30FPS), SVC |
| | Video Bit Rate | 32 kbps ~ 6 Mbps |
| | Bitrate Type | CBR, VBR |
| | Image Settings | Brightness, Contrast, Saturation, Sharpness, Rotation/Mirror, Gain, Exposure, Day/Night |
| | White Balance | Auto, Semi Auto, Sunshine, Daylight, Warm Light, Filament, Nature Light, Lock WB, Manual |
| | Corridor Mode | N/A |
| | HLC | Supported |
| | BLC | Supported |
| | OSD | Total 1 Regions |
| | OSD Type | Title, Week, Date, Time, Text with different colors and adaptable sizes (16×16, 32×32, 48×48) |
| | ROI | Up to 8 regions |
| | Privacy Mask | Up to 4 regions |
| **AUDIO** | Audio Compression | G.711A, G.711U, ADPCM_D |
| | Audio Bit Rate | 8 kbps ~ 48 kbps |
| | Audio I/O | N/A |
| | Built-in Mic | Supported with noise cancellation |
| **SMART** | Behavior Detection | Intrusion (Perimeter), Crossline (Tripwire) |
| | Intelligent Identification | N/A |
| | Statistical Analysis | N/A |
| | Alarm Management | Motion Detection, Tampering (Masking), IP Address Conflict |
| | Alarm Notification | HTTP, FTP, SD Card & Alarm Out (Event Notification / Recording / Snapshot upload through HTTP, FTP, & SD Card) |
| **INTERFACE** | Protocols | TCP/IP, UDP, IPv4, IPv6, ICMP, HTTP, HTTPS, DHCP, DNS, DDNS, RTSP, FTP, NTP, UPnP, SMTP, P2P |
| | Security | IP Filter, User Authentication (Multiple Privilege Level) |
| | Compatibility | ONVIF Profile (S, G, T), SDK/API/CGI |
| | Network | 1 x RJ45 10M/100M Self Adaptive Ethernet Port |
| | Alarm Interface | N/A |
| | Serial Interface | N/A |
| | USB | N/A |
| | Edge Storage | Micro SD card slot, up to 512 GB |
| | ANR | Supported |
| | Cable Interface | Pig Tail |
| | Remote Connection | ≤7 |
| | Max. User Access | 32 |
| | Client Application | EyeConnect |
| | Web Language | 16 |
| **GENERAL** | Power Supply | PoE (802.3af) |
| | Max. Power Consumption | 5 W (PoE) |
| | Working Temperature | -40 ℃ ~ 60 ℃ |
| | Working Humidity | 0~95% RH (non-condensing) |
| | Ingress Protection | IP66 |
| | Surge Protection | TVS4000V |
| | Reset Button | Supported |
| | Dimensions | 117x117x96 mm |
| | Net Weight | 0.29 kg |

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

ᗱYENOR | 2MP FIXED COMPACT DOME CAMERA - GB - Version: 3.2

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# 2MP FIXED COMPACT DOME CAMERA

**EYENOR**®

## ENV-HCD5F-30R-87

| MODEL | Model No. | ENV-HCD5F-30R-87 |
|---|---|---|
| | Type | 2MP FIXED COMPACT DOME CAMERA |

Dimension Unit : mm



117 mm

96 mm
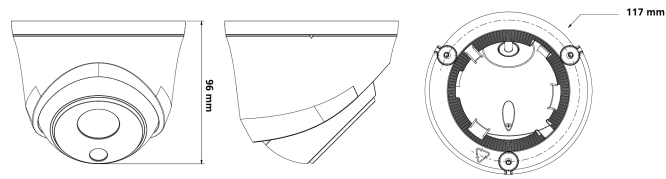
## ORDERING INFORMATION

| Part Number | Description | Standard Quantity |
|---|---|---|
| ENV-HCD5F-30R-87 | 2MP IR IP H.265 Compact Dome Camera with 2.8mm Fixed Lens, PoE, SD Card Slot, WDR, Built-in Mic and 30m IR Support | 1 |

## PACKING INFORMATION

| Part Number | Packing Mode | Gross weight(Kg) | Dimension(mm) |
|---|---|---|---|
| ENV-HCD5F-30R-87 | Carton Box | - | - |

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