

# 5MP BOX CAMERA



**ENC-HBL80-00R-71**

## FEATURES

5MP Resolution  
True WDR  
ONVIF Profile (S, G, T, M)  
Quad Stream  
Auto Back Focus  
Audio and Alarm Support  
PoE



## SPECIFICATION

MODEL	Model No.	ENC-HBL80-00R-71
	Type	5MP BOX CAMERA
CAMERA	Image Sensor	1/2.8" CMOS Progressive 5.0 MegaPixel
	Day / Night	IR Cut Filter with Auto Switch
	Lens Type	CS Mount
	Iris Type	DC Iris
	Electronic Shutter	1s ~ 1/100,000s, Auto / Manual
	Min. Illumination	Color: 0.001 lux @ F1.6, B/W: 0.002 lux, 0 Lux (External IR LED ON)
	AGC	Auto / Manual
	Digital Zoom	16x
	Digital Noise Reduction	2D & 3D DNR, Auto / Manual
	S/N Ratio	≥55 dB
	Defog	Smart Defog
	WDR	120 dB

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# 5MP BOX CAMERA



## ENC-HBL80-00R-71

MODEL	Model No.	ENC-HBL80-00R-71
	Type	5MP BOX CAMERA
VIDEO	Max. Resolution	2592×1944
	Video Compression	Enhanced (H.265, H.264), H.265, H.264, MJPEG
	Frame Rate	Main Stream: (2592×1944, 2592×1520) @ 25/30fps, (1920×1080, 1280×720) @ 50/60fps Sub Stream: (1920×1080, 1280×720, 704×576)@ 25/30fps Third Stream: (640×480, 352×288, 320×240, 176×144) @25/30fps Fourth Stream: (640×480, 352×288, 320×240, 176×144) @25/30fps **Fourth Stream Support in IE only
	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, 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
	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
	Built-in Mic	Supported
	Two-Way Communication	Supported
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), Human & Vehicle Detection (Capture), Abnormal Speed, Wrong Way Detection, Illegal Parking, Signal Bad
	Alarm Management	Motion Detection, Tampering, Input & Output Event, Network Alarm, Disk Alarm, Day / Night Switch Alarm, Abnormal Audio Alarm, Pre/Post Alarm Recording, Alarm Recording/Snapshot, Scheduled / Manual Alarm
	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, RTP/RTSP, DHCP, NTP, PPPoE, SMTP, DNS, DDNS, UPnP, FTP, ARP, IGMP, SRTP, QoS, 802.1x, SNMP, SSL/TLS1.2
	Security	AES 128/256 Video Encryption, IP Filter, User Authentication (Multiple Privilege Level), Prevent Brute-Force Attack, Signed Firmware, 802.1X Authentication (EAP-TLS), HTTPS Authentication, RTSP Authentication, Digest Authentication, User Access Log, AES 128/256 SD Card Encryption, WSS 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
	CVBS Output	Supported
	Edge Storage	Micro SD Card Slot, up to 1 TB
	ANR	Supported
	Remote Connection	≤10
	Max. User	32
	Web Language	15
GENERAL	Client Application	EyeGuard
	Power Supply	12V DC/ 24V AC, PoE (IEEE 802.3af)
	Max. Power Consumption	≤3 W
	Working Temperature	-40 °C ~ 60 °C
	Working Humidity	≤95% RH
	Casing	Metal
	Vandal Resistant	IK10 (Housing)
	Surge Protection	TVS4000V
	Reset Button	Supported
	Dimensions	150.2×75×69.7 mm
Net Weight	0.40 kg	

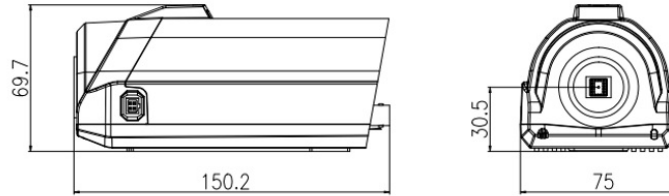
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# 5MP BOX CAMERA



ENC-HBL8O-00R-71

Dimension Unit : mm



## ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENC-HBL8O-00R-71	5MP IP H.265 Box Camera with CS Mount Lens, PoE, SD Card Slot ,WDR and Smart Analytics	1

# 5MP BOX CAMERA



**ENC-HBL80-00R-71**

### PACKING INFORMATION

Part Number	Packing Mode	Gross weight(Kg)	Dimension(mm)
ENC-HBL80-00R-71	Carton Box	-	-

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