

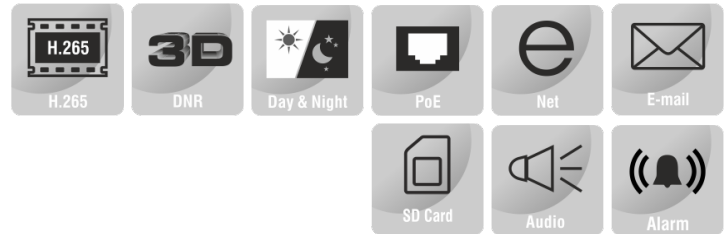
# 5MP BOX CAMERA



ENC-HBL80-00R-71

## FEATURES

5MP Resolution
True WDR
ONVIF Profile (S, G, T)
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	DC Iris
	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	
VIDEO	Max. Resolution	2592×1944
	Video Compression	H.265+, H.265, H.264, MJPEG
	Frame Rate	Main Stream: NTSC: (5MP, 4MP) @ 30fps, (1080p, 720p) @ 60fps, PAL: (5MP, 4MP) @ 25fps, (1080p, 720p) @ 50fps Sub Stream: NTSC: 1080p, 720P, D1 @ 30fps, PAL: 1080p, 720P, D1 @ 25/30fps Third Stream: NTSC: VGA, CIF, QVGA, QCIF @30fps, PAL: VGA, CIF, QVGA, QCIF @25/30fps Fourth Stream: NTSC: VGA, CIF, QVGA, QCIF @30fps, PAL: VGA, CIF, QVGA, QCIF @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, Daynight, Tungsten, Manual
	Corridor Mode	Supported
	BLC	Supported
	OSD	Title, Week, Date, Time, Text with different colors and adaptable sizes
ROI	Up to 8 Regions	
Privacy Mask	Up to 4 Regions	

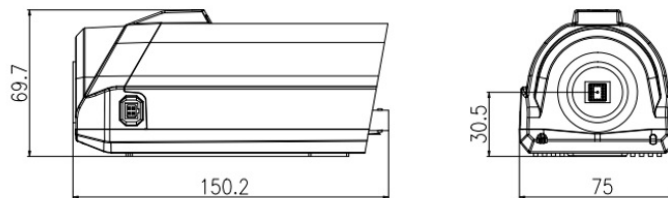
# 5MP BOX CAMERA



**ENC-HBL8O-00R-71**

<b>MODEL</b>	<b>Model No.</b>	<b>ENC-HBL8O-00R-71</b>
	Type	5MP BOX CAMERA
<b>AUDIO</b>	Audio Compression	G.711A, G.711U, RAW_PCM
	Audio Bit Rate	8 kbps ,16 kbps, 64 kbps
	Audio I/O	1/1
	Two-Way Communication	Supported
<b>SMART</b>	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, HTTP, FTP, SD Card & Alarm Out (Event upload through E-mail, HTTP, FTP & SD Card)
<b>INTERFACE</b>	Protocols	TCP/IP, UDP, IPv4, IPv6, ICMP, HTTP, HTTPS, RTCP/RTP, RTSP, DHCP, NTP, PPPoE, SMTP, DNS, DDNS, UPnP, FTP, ARP, IGMP, QoS, 802.1x, SNMP, SSL/TLS1.2
	Security	TLS Video Encryption, IP Filter, User Authentication (Multiple Privilege Level), 802.1X Authentication , 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 Interface	1 Input / 1 Output
	RS485	Supported
	CVBS Output	Supported
	Edge Storage	SD card slot, up to 256GB
	ANR	Supported
	Max User Access	32
	Client Application	EyeGuard
<b>GENERAL</b>	Power Supply	12V DC/ 24V AC, PoE (IEEE 802.3af)
	Max. Power Consumption	5 W
	Working Temperature	-40 °C ~ 60 °C
	Working Humidity	<95% RH
	Ingress Protection	IP66
	Vandal Resistant	IK10 (Housing)
	Surge Protection	TVS4000V
	Reset Button	Supported
	Dimensions	150.2x75x69.7 mm
Net Weight	0.40 kg	

**Dimension Unit : mm**



# 5MP BOX CAMERA



ENC-HBL80-00R-71

## ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENC-HBL80-00R-71	5MP IP H.265 Box Camera with CS Mount Lens, PoE, SD Card Slot ,WDR and Smart Analytics	1

## PACKING INFORMATION

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