

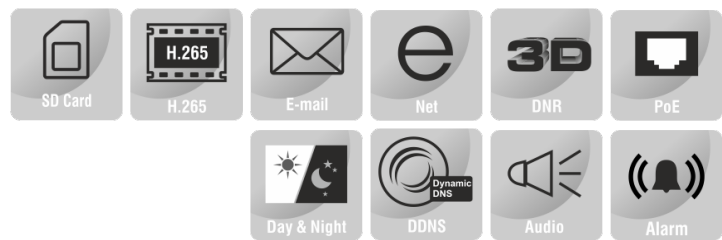
5MP STARLIGHT BOX CAMERA



ENC-HBL80-00R-94

FEATURES

5MP Resolution
True WDR
ONVIF Profile (S, G,T)
Support Face Capture Mode
Audio and Alarm Support
PoE



SPECIFICATION

MODEL	Model No.	ENC-HBL80-00R-94
CAMERA	Type	5MP STARLIGHT BOX CAMERA
	Image Sensor	1/1.8" CMOS Progressive 5.0 MegaPixel
	Day/ Night	IR Cut Filter with Auto Switch
	Lens Type	CS
	Iris	Auto Iris
	Lens Mount	C/S Mount
	Shutter	1s ~ 1/100,000s, Auto / Manual
	Min. Illumination	Color: 0.001 lux @ F1.5, B/W: 0.0001 lux @F1.5, 0 lux (External IR LED ON)
	AGC	Auto / Manual
	Digital Noise Reduction	3D DNR
	S/N Ratio	55 dB
	Defog	Smart Defog
	WDR	120dB
	VIDEO	Max.Resolution
Video Compression		H.265+, H.265, H.264, MJPEG
Frame Rate		Main Stream: (2560x1440) @ 25/30 fps Sub Stream: (704x480, 704x240, 640x360, 352x240) @ 30 fps, (704x576, 704x288, 640x360, 352x288) @ 25fps
Video Bit Rate		32 kbps ~ 8Mbps
Bitrate Type		CBR, VBR
Image Settings		Saturation, Brightness, Contrast, Sharpness, adjustable by client software / web browser
White Balance		Auto, Semi - Auto, Daylight Lamp, Warm Light Lamp, Filament Lamp, Nature Light, Lock White Balance, Manual
Corridor Mode		Supported
HLC		Supported
BLC		Supported
OSD		Total 8 Regions
OSD Type		Title, Week, Date, Time, Text with different colors and adaptable sizes (16x16, 32x32, 48x48, 64x64, 96x96), Image overlay
ROI		Up to 8 Regions
Privacy Mask		Up to 8 regions
Heatmap	Supported	

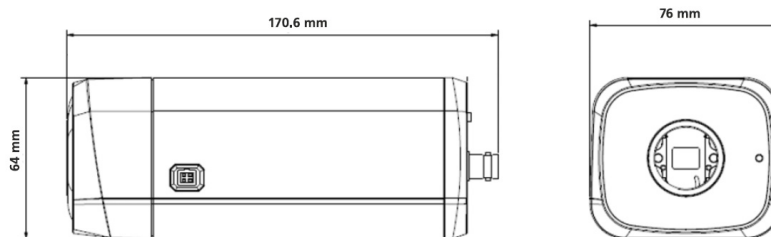
5MP STARLIGHT BOX CAMERA



ENC-HBL80-00R-94

MODEL	Model No.	ENC-HBL80-00R-94
	Type	5MP STARLIGHT BOX CAMERA
AUDIO	Audio Compression	G.711A, G.711U, ADPCM_D, AAC_LC
	Audio Bit Rate	8 kbps ~ 48 kbps
	Audio I/O	1/1
	Audio Voltage	Audio input, level 5V, input impedance 1500 ohms Audio output, level 3V, output impedance 100 ohms
	Built-in Mic	Supported
SMART	Behavior Detection	Intrusion (Perimeter), Cross line (Tripwire), Double Cross line (Double Tripwire)
	Intelligent Identification	Loitering, Running, Abandoned Object (Object Left), Missing Object (Object Lost), Parking
	Statistical Analysis	Face Detection (Capture), People Counting, Crowd Detection, On Duty Detection, Helmet Detection, Human & Vehicle Classification, Abnormal Video & Audio Detection, Early Warning
	Alarm Trigger	Motion Detection, Tampering (Masking), Input & Output Event, IP & MAC Address Conflict, Disk Alarm (Full & RW Error), FTP Server Exception, Abnormal Voltage, Pre/Post Alarm Recording, Alarm Recording/Snapshot
INTERFACE	Protocols	TCP/IP, UDP, IPv4, IPv6, HTTP, HTTPS, FTP, DNS, DDNS, RTP/RTSP, PPPoE, NTP, UPnP, SMTP (SSL/TLS), 802.1X, QoS (DSCP), Unicast, Multicast, ARP, SNMP, SIP, P2P
	Security	AES Video Encryption, IP Filter, User Authentication (Multiple Privilege Level), 802.1X Authentication (EAP-MD5), HTTPS Authentication, Digest Authentication, User Access Log
	Compatibility	ONVIF Profile (S, G, T), SDK/API/CGI
	Network	1 x RJ45 10M/100M Self Adaptive Ethernet Port
	Alarm Interface	2 Input / 2 Output
	Alarm Voltage	Input (switch type) , Output (3.3V-12V, 10 ohm)
	Serial Interface	N/A
	Edge Storage	Micro SD card slot, up to 128 GB
	ANR	Supported
	Cable Interface	Pig Tail
	Remote Connection	≤7
	Web Client	EyeConnect
	Web Language	16
GENERAL	Power Supply	12V DC/ 24V AC/ PoE (IEEE 802.3af)
	Max. Power Consumption	3W (12V) , 3.3W (PoE)
	Working Temperature	-35°C ~ +65°C
	Working Humidity	0-95%RH
	Ingress Protection	IP66
	Surge Protection	TVS4000V
	Reset Button	Supported
Dimensions(mm)	170.6 × 76 × 64 mm	
Net Weight	0.65kg	

Dimension Unit : mm



5MP STARLIGHT BOX CAMERA



ENC-HBL80-00R-94

ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENC-HBL80-00R-94	5MP Starlight H.265 Box Camera with CS mount Lens Interface, PoE, WDR, SD Card Slot, Built-in Mic and Smart Analytics (without Lens)	1

PACKING INFORMATION

Part Number	Packing Mode	Gross weight(Kg)	Dimension(mm)
ENC-HBL80-00R-94	Carton Box	-	-

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