

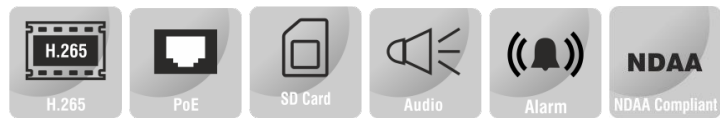
8MP BOX CAMERA



ENC-HBLAO-00R-20

FEATURES

- 8MP Resolution
- ONVIF Profile (S, G, T)
- Triple Stream
- Auto Back Focus
- SFP Port Support
- Audio and Alarm Support
- PoE



SPECIFICATION

MODEL	Model No.	ENC-HBLAO-00R-20
	Type	8MP BOX CAMERA
CAMERA	Image Sensor	1/1.8" CMOS Progressive 8.0 MegaPixel
	Day / Night	IR Cut Filter with Auto Switch
	Lens Type	C / CS Mount
	Iris	DC-Iris (Optional P-Iris)
	Shutter	1s ~ 1/100,000s, Auto/Manual
	Min. Illumination	Color: 0.002 lux @ F1.2, B/W: 0.0002 lux @ F1.2, 0 lux (External IR LED ON)
	AGC	Auto / Manual
	Digital Noise Reduction	2D/3D DNR
	S/N Ratio	>55 dB
	Defog	Optical and Digital
WDR	120 dB	
VIDEO	Max. Resolution	3840x2160
	Video Compression	H.265+, H.265, H.264, MJPEG
	Frame Rate	Main Stream: (3840x2160) @ 30fps Sub Stream: (1280x720) @ 30fps Third Stream: (720x576) @ 30fps
	Video Bit Rate	128 kbps ~ 16 Mbps
	Bitrate Type	CBR, VBR
	Image Settings	Brightness, Contrast, Saturation, Sharpness, Rotation/Mirror, Gain, Exposure, Day/Night
	White Balance	Auto, Outdoor, Fine Tune, Sodium Lamp, Locked, Auto2
	HLC	Supported
	BLC	Supported
	OSD	Up to 8 Regions
ROI	Up to 8 Regions	
Privacy Mask	Up to 4 Regions	

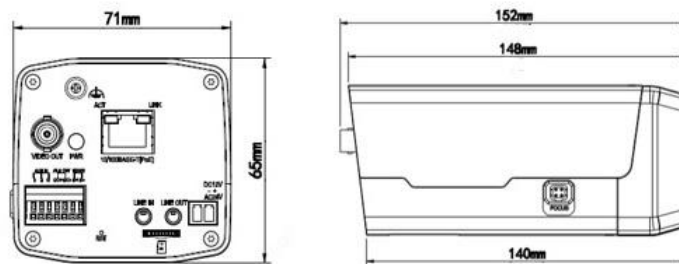
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MODEL	Model No.	ENC-HBLAO-00R-20
	Type	8MP BOX CAMERA
AUDIO	Audio Compression	G.711U, G.711A
	Audio Bit Rate	64 kbps
	Audio I/O	1/1
	Two-way Audio	Supported
SMART	Behavior Detection	Intrusion (Perimeter), Crossline (Tripwire), Region Entrance/Exit Detection
	Basic Detection	Motion detection, Audio detection, Tampering alarm
	Statistical Analysis	People Counting, Crowd Detection
	Alarm Management	Motion Detection, Tampering, Input & Output Event, Audio Detection
INTERFACE	Protocols	TCP/IP, UDP, IPv4, IPv6, HTTP, HTTPS, ICMP, IGMP, RTP, RTCP, RTSP, RTMP, DHCP, NTP, PPPoE, SMTP, DNS, DDNS, UPnP, FTP, ARP, 802.1x, QoS, SNMP, SSL/TLS
	Security	User Authentication, IP Filter, HTTPS Encryption, RTSP Authentication, Digest Authentication (RTSP/HTTP/ONVIF), TLS 1.2, WSSE (ONVIF), ARP Protection, Input / Output Alarm, Watermark, User Access Log
	Compatibility	ONVIF Profile (S, G,T), SDK / API
	Network	1 x RJ45 10M/100M/1000M Self Adaptive Ethernet Port + 1x100M/1000M Base-FX SFP (Single mode LC Duplex Pigtail)
	Alarm Interface	2 Input / 1 Output
	RS485	Supported
	BNC	Supported
	Edge Storage	Built-in Micro SD card slot, up to 256 GB
	ANR	Supported
	Max User	32
	Client Application	EyenorVMS
	GENERAL	Power Supply
Max. Power Consumption		8.0 W
Working Temperature		-40 °C ~ 70 °C
Working Humidity		≤95% RH
Surge Protection		TVS6000V
Reset Button		Supported
Dimensions		152 x 71 x 65mm
Net Weight	0.40 kg	

Dimension Unit : mm



8MP BOX CAMERA



ENC-HBLAO-00R-20

ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENC-HBLAO-00R-20	8MP Starlight H.265 IP Low light Box Camera with C/CS Mount Lens interface, PoE, WDR, SD Card Slot, SFP Slot and Smart Analytics Support (without Lens)	1

PACKING INFORMATION

Part Number	Packing Mode	Gross weight(Kg)	Dimension(mm)
ENC-HBLAO-00R-20	Carton Box	-	-