

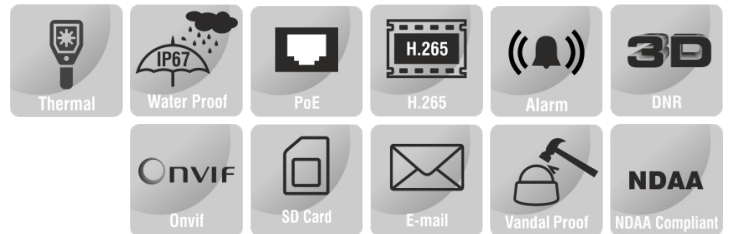
IP THERMAL BULLET CAMERA



ENC-STBJF-00R-33

FEATURES

- 160x120 Uncooled VOx Micro Bolometer detector
- Sensitivity ≤ 40 mK
- 2.1 mm (Optional 3.5 mm) Fixed Thermal Lens
- Area / Spot / Line Temperature Measurement Rule Support
- 17 Color Patterns Support
- Red & Blue Warning Light Alarm
- Voice-activated Alarm Support
- Built-in Mic and Speaker
- PoE, IP67



SPECIFICATION

MODEL	Model No.	ENC-STBJF-00R-33
	Type	IP THERMAL BULLET CAMERA
THERMAL CAMERA	Detector Type	Uncooled VOx Micro Bolometer
	Max. Resolution	160x120 and Image can be scaled up to 704x576
	Pixel Size	17 μ m
	Thermal Sensitivity	≤ 50 mK
	Spectral Range	8 ~ 14 μ m
	Image Settings	Brightness, Sharpness, Contrast, 3D DNR, Mirror/Flip, FFC
	Color Patterns	White & Black Hot, Ironbow, Rainbow etc. up to 17 modes
THERMAL LENS	Lens Type	Fixed
	Focus Control	Free Focus
	Digital Zoom	16x
	Focal Length	2.1 mm (Optional 3.5 mm)
	F No	F1.0
	Angle of View	2.1 mm: 90.0°(H), 64.0° (V) 3.5 mm: 48.0° (H), 36.0° (V)
	Detection	2.1 mm: Human(1.8mx0.5m) - 61.6 m, Vehicle(4.0mx1.5m) - 189.5 m 3.5 mm: Human(1.8mx0.5m) - 102.9 m, Vehicle(4.0mx1.5m) - 315.7 m
	Recognition	2.1 mm: Human(1.8mx0.5m) - 15.4 m, Vehicle(4.0mx1.5m) - 47.4 m 3.5 mm: Human(1.8mx0.5m) - 25.7 m, Vehicle(4.0mx1.5m) - 78.9 m
	Identification	2.1 mm: Human(1.8mx0.5m) - 7.7 m, Vehicle(4.0mx1.5m) - 23.7 m 15 mm: Human(1.8mx0.5m) - 12.9 m, Vehicle(4.0mx1.5m) - 39.5 m
	Fire Detection	2.1 mm: Fire(0.2mx0.2m) - 12.4 m, Fire (1.0mx1.0m) - 6.2 m 3.5 mm: Fire(0.2mx0.2m) - 20.6 m, Fire (1.0mx1.0m)- 10.3 m

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

IP THERMAL BULLET CAMERA



ENC-STBJF-00R-33

MODEL	Model No.	ENC-STBJF-00R-33
	Type	IP THERMAL BULLET CAMERA
VIDEO	Video Compression	Enhanced (H.265, H.264), H.265, H.264
	Frame Rate	Main Stream: (704x576) @ 25/30fps Sub Stream: (352x288, 256x192) @ 25/30fps
	Bitrate Control	CBR, VBR
	Bit Rate	100 kbps ~ 6Mbps
	OSD	Up to 8 regions
	OSD Type	Title, Week, Date, Time, Text with different colors and adaptable sizes (Small / Medium / Big), Image overlay
	Privacy Mask	Up to 4 regions
AUDIO	Audio Compression	G.711A, G.711U, RAW_PCM
	Audio Bitrate	64kbps, 128kbps
	Built-in Mic	Supported
	Built-in Speaker	Supported
SMART	Behavior Detection	Intrusion (Perimeter), Crossline (Tripwire), Double Crossline (Double Tripwire)
	Intelligent Identification	Loitering, Region Entry / Exit Detection, Flame Point Detection, Smoking Detection
	Statistical Analysis	People Counting, Wrong Way Detection, Human and Vehicle Detection, Temperature Detection
	Alarm Management	Motion Detection, Disk Full Alarm, Temperature Alarm, Network Alarm, Input & Output Event, Abnormal Audio Alarm, Pre/Post Alarm Recording, Alarm Recording/Snapshot, Voice Warning
	Alarm Notification	E-mail (Notification and Snapshot), HTTP (Alarm Icon), FTP (Snapshot and Recording), SD Card (Recording), Built-in Red and Blue Warning Light, Sound Alarm Output
TEMPERATURE	Detection Mode	Area, Spot, Line (Total 20 Rules - 1 Full Screen and 19 others)
	Alarm	Over / Difference Temperature Alarm, Threshold Alarm, Section Alarm
	Accuracy	±8°C
	Response Time	≤30ms
	Measurement Range	-20°C ~ 150°C (-4°F ~ 302°F)
INTERFACE	Protocols	TCP/IP, UDP, IPv4, IPv6, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP/RTCP, RTSP, PPPoE, NTP, UPnP, SMTP (SSL/TLS), IGMP, 802.1x, QoS, Unicast, Multicast, SNMP, ARP
	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
	Compatibility	ONVIF Profile (S, G, T, M), CGI/SDK
	Network	1x RJ45 10M/100M Self Adaptive Ethernet Port
	Serial Interface	1xRS485
	BNC	Supported
	Edge Storage	Micro SD Card Slot, up to 1TB
	Alarm I/O	1/1
	Cable Interface	Pig Tail
	Remote Connection	≤10
	Max. User	32
	Web Language	15
	Client Application	EyeGuard
	GENERAL	Power Supply
Max. Power consumption		≤4 W
Working Temperature		-40 °C ~ 65 °C
Working Humidity		≤95% RH
Casing		Metal
Ingress Protection		IP67
Vandal Resistant		IK10 (Housing)
Surge Protection		TVS4000V
Reset Button		Supported
Dimensions		Φ73x162.3 mm
Weight	0.59 kg	

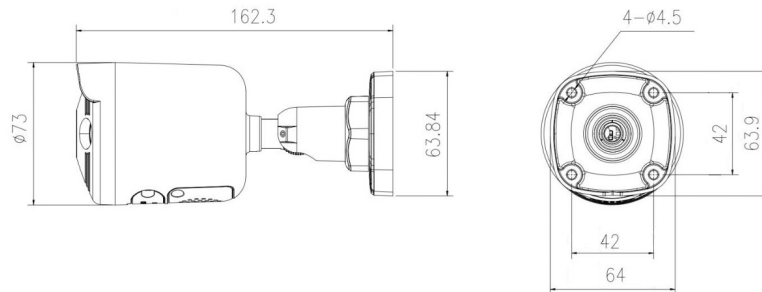
★Product specification and availability are subject to change without notice.

IP THERMAL BULLET CAMERA



ENC-STBJF-00R-33

Dimension Unit : mm



ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENC-STBJF-00R-33 (With 2.1 mm Fixed Thermal Lens)	IP Temperature Detection Thermal Bullet Camera with 160*120 Thermal Resolution, 2.1 mm Fixed Thermal Lens, PoE and SD Card Slot Support	1
ENC-STBJF-00R-33 (With 3.5 mm Fixed Thermal Lens)	IP Temperature Detection Thermal Bullet Camera with 160*120 Thermal Resolution, 3.5 mm Fixed Thermal Lens, PoE and SD Card Slot Support	1
ENB-BCUJ67	Junction Box for Norden Thermal Bullet Camera	1
ENB-BCUV67	Pole Mount Bracket for Norden Bullet Camera	1

PACKING INFORMATION

Part Number	Packing Mode	Gross weight(Kg)	Dimension(mm)
ENC-STBJF-00R-33	Carton Box	-	-