

SmartCam HD

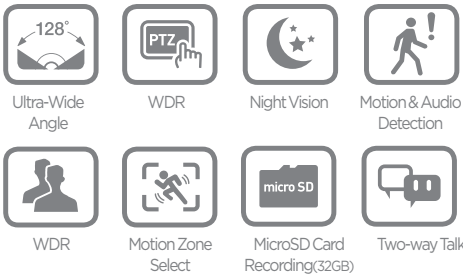


SNH-E6411BN

Looking for multi-functional product for home or business?

SmartCam HD is optimal for indoor monitoring.

- Full HD Resolution
- 128° Ultra Wide Angle
- Single Band Wi-Fi (2.4GHz)
- Storage (microSD, Up to 32GB)
- Night Vision up to 16ft
- Two-Way Talk
- Motion and Audio Detection
- Motion Zone Alert

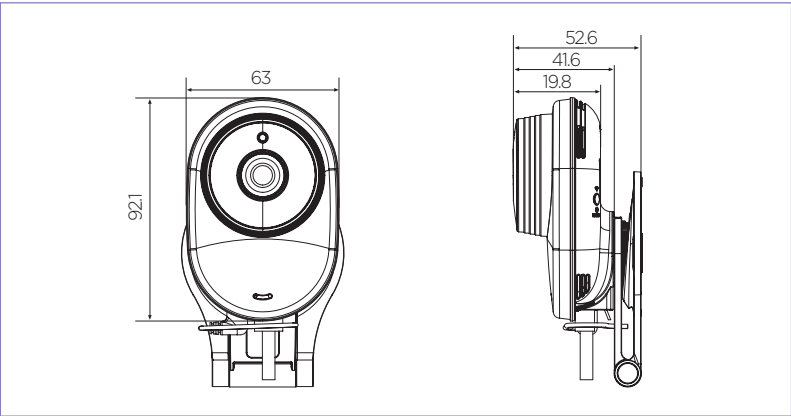


Specifications

SNH-E6411BN	
Video	
Imaging Device	1/2.8" 2M CMOS
Effective Pixels	1944(H) x 1224(V)
Scanning System	Progressive
Low Light Performance	0.3Lux(Color), 0Lux(Black / White)
Lens	
Focal Length (Zoom Ratio)	2.8mm
Angular Field of View	D:128°, H:111°, V:62°
Focus Control	Fixed Lens
Operational	
IR LED	850nm
Viewable Length	5m
On Screen Display	Time Display Only(on/off)
Day & Night	Auto (True D/N)
WDR	N/A
Motion Detection	Off / On
Audio Detection	Off / On
White Balance	Auto
Digital Zoom	4x
Flip / Mirror	Off / On
Intelligent Video Analytics	3 Motion Zone
Network	
Ethernet	RJ-45 (10/100BASE-T)
Wireless	Wi-Fi 802.11b/g/n (Single Band)
Video Compression Format	H.264, Motion JPEG
Resolution	1920x1080 / 1280x720 / 640x360
Max. Framerate	H.264, 1920x1080 20FPS
Streaming Capability	Multiple Streaming (Up to 5 Profiles)
Audio I/O	Built in Spk/Mic
Audio Compression Format	G.711, G.726
Audio Communication	Bi-directional(Half duplex)
IP	IPv4
Protocol	TCP/IP, DHCP, SMTP, DNS, RTSP, RTCP, RTP, HTTP, TCP, UDP, STUN, TURN, XMPP, uPNP, SNTP, IPv4, ICMP, Bonjour, SUNAPI
Security	SSL(AES 256bit)
Streaming Method	Unicast
Max. User Access	up to 5 users at unicast mode
Memory Slot	microSD/SDHC, up to 32GB
PC OS Support (Web Viewer)	Windows XP / 7 / 8 or higher(Only Desktop UI), MAC OSX10.7 or higher
Mobile OS Support (Mobile Viewer)	Android OS : 4.x or higher,iOS : iOS6 or higher
Supported Browser	Internet Explorer 9.0 or Higher Firefox 9.0 or Higher Chrome 15.0 or Higher Safari 5.1 or Higher
Environmental	
Operating Temperature / Humidity	0°C - +40°C (+32°F - +104°F) / 20% - 80% RH
Ingress Protection	Indoor
Electrical	
Input Voltage / Current	9V/1A
Power Consumption	Max 9W
Mechanical	
Color / Material	White
Dimension (WxHxD)	63.0 x 92.1 x 41.6 mm
Weight	TBD

Dimensions

Unit : mm (inch)



Contents

