

SmartCam Full HD PoE

SNH-V6430BNH



Product Features

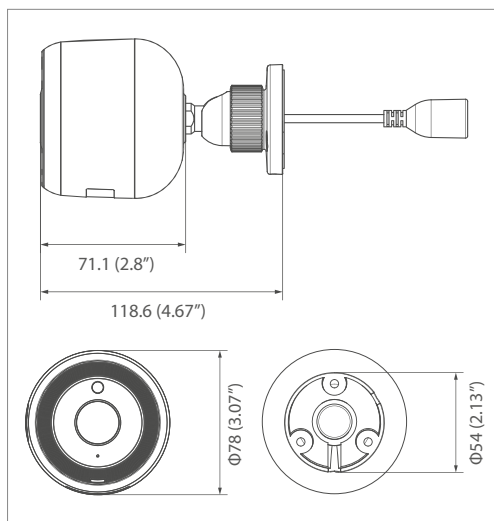
- 1080p Full HD Streaming and Recording
- Weather-resistant Housing (outdoor)
- Easy installation with PoE adapter
- 130° Ultra-Wide Angle Lens
- Night Vision to 50ft (15m)
- Versatile for indoor, outdoor (optional accessory kit for indoor)

Contents

- Camera
- Power Adapter
- Screw & Anchor (3-set)
- LAN Cable (33ft/10m)
- Quick Start Guide
- Warranty Card

Dimensions

Unit:mm(inch)



SNH-V6430BN

Video	Imaging Device	1/3" 2M CMOS
	Effective Pixels	1944 (H) x 1092 (V)
	Scanning System	Progressive
	Low Light Performance	0.3Lux (color), 0Lux (black/white)
Lens	Focal Length	2.8mm
	Field of View	H: 113° V: 63° D: 130°
	Focus Control	Fixed Lens
Operational	IR LED	850nm
	Viewable Length	50ft (15m)
	Day & Night	True D/N (auto)
	Wide Dynamic Range	HDR
	Contrast Enhancement	Auto
	Digital Noise Reduction	Support (2D+3D Noise Filter)
	Lens Distortion Correction	Support (Camera level)
	Motion Detection	Off / On
	Audio Detection	Off / On
	White Balance	Auto
	Digital Zoom	4x (mobile), 10x (web)
	Flip / Mirror	Off / On
Memory Slot	SDXC Memory Slot (max. 128GB)	
Network	Ethernet	RJ45
	Wireless	Wi-Fi 802.11 a/b/g/n/ac (Dual Band)
	Video Compression Format	H.264
	Resolution	1920x1080 / 1280x720 / 640x360
	Max. Framerate	H.264, 1920x1080 30FPS
	Audio I/O	Built-in Mic
	Audio Compression Format	G.711 u-law
	Security	HTTPS(SSL) Login Authentication, Digest Login Authentication
Environmental	Operating Temperature/Humidity	-22°~104°F (-30°~40°C) / Less than 90% RH
Electrical	Input Voltage / Current	PoE (802.3af, Class3)
	Power Consumption	6.7W
	Power Connector	RJ45 (PoE)
Mechanical	Color / Material	White / Plastic: SNH-V6430BN
	Dimension	Φ78mm × 71.1mm (Φ78mm × 118.6mm with bracket)
	Weight	271g

Key Features



1080p Full HD Streaming Video



Outdoor Ready (Weather Resistant)



Easy to Install with PoE Adapter



130° Ultra-Wide Angle Lens



Motion Zone Select



Night Vision



Wide Dynamic Range



Email and Push Notifications