

# NBF-4B2015-ER

## Full HD Network Mini Dome Camera

### Features

- 1 / 2.8" Progressive Scan CMOS sensor
- Quad Stream support
- Wide Dynamic Range
- Smart Picture Quality / 3D Noise Reduction
- Powered by Power-Over-Ethernet (PoE)
- Support MicroSD card storage
- Support up to 25m IR LED module

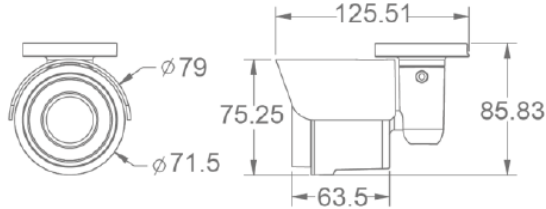


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Camera	Image Sensor		1/2.8" Progressive Scan CMOS
	Effective Pixels		1920(H) x 1080(V)
	Minimum Illumination		0.2 lux @ Color 0.02 lux @ B/W @ 30 IRE
	FOV		71.8°
	Shutter Speed		1~ 1/10000 sec.
Lens	Lens Type		F1.8 / f = 3.6 mm
Operation	Video Compression		H.264 / MJPEG
	Video Streaming	Dual Stream	Simultaneous H.264 1080p (13/15 fps) + MJPEG D1 (25/30 fps) Simultaneous H.264 1080p (13/15 fps) + H.264 D1 (25/30 fps)
		Quad Stream	Simultaneous H.264 + H.264 + H.264 + H.264 (Frame rate selectable) Simultaneous H.264 + H.264 + H.264 + MJPEG (Frame rate selectable)
	Resolution	H.264	Full HD 1080p/ SXGA/ HD 720p/ XGA/ SVGA/ D1/ VGA/ CIF
		MJPEG	Full HD 1080p/ SXGA/ HD 720p/ XGA/ SVGA/ D1/ VGA/ CIF
	Image Setting	Brightness	Manual
		Exposure	Auto / Manual
		Sharpness	Manual
		Contrast	Manual
		White Balance	Auto / Manual / ATW / One Push
		Saturation	Manual
		Hue	Manual
		Backlight Compensation	On / Off
		Digital Zoom	Support
		WDR	On / Off
		3D Noise Reduction	On / Off
		Motion detection	On / Off / By Schedule
		Privacy Mask	On / Off
	Privacy Mask Type	Color	
	Tampering Alarm	On / Off / By Schedule	
Event Notification		HTTP, FTP, SMTP	
Languages		English, Chinese	

## NBF-4B2015-ER

Network	Interface		10/100Mbps Ethernet (RJ-45)
	Protocol		IPv4/ v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP,FTP, SMTP, DHCP, PPPoE, UPnP, IGMP, SNMP, QoS, ONVIF, ARP
	Password Levels		User and Administrator
	Security		HTTPS, IP Filter, IEEE 802.1X
	Internet Browser		Internet Explorer (6.0+), Chrome, Firefox, Safari
	User Account		20
Mechanical	Built-in IR Illuminator	Working distance	Up to 15m
		Wavelength	850nm
		Number of LEDs	18
		Ethernet	RJ-45
		Micro SD	MicroSDHC 32GB support
LED Indicator		Power, Link, ACT	
General	Operating Temperature		-10° C – 50° C (14° – 122° F) Humidity: 10% to 90%, No Condensation
	Power Source		PoE
	Power Consumption		System: 2.5W / Built-in IR Illuminator: +1.3W
	Dimension		Ø 71.5 x 100 mm (2.815 x 3.94 inches)
	Weight		0.33 kg

### Dimensions:



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