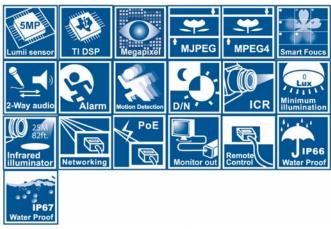


NCR875 megapixel network IR bullet camera

color network bullet camera with MPEG-4 x 2 & Motion JPEG triple streaming, ICR day/night switching





The NCR875 is a high-performance megapixel network camera. With a stylish look and megapixel resolution, the NCR875 is perfect for bank, retail-store, and office surveillance.

Exceptional Images

NCR875 employs a 5MP Lumii sensor that quadruples sensitivity without blurring. The camera utilizes Lumii technology to monitor the surveillance area in great detail in even the most difficult lighting conditions, delivering crisp and detailed images that are perfect for object- and person-recognition. The camera's high resolution also enables it to provide larger overviews, increasing the size of the surveillance area without affecting image resolution.

Smartfocus

A built-in nine-point focus indicator enables the camera to focus precisely and automatically on objects, relieving users of the need to adjust the focus manually.

Powerful IR Illuminator

The powerful IR illuminator lights objects evenly, reducing image noise and storage requirements. The IR illuminator activates automatically when the lighting dims to under 10 lux. In night mode, the illuminator enables the camera to capture images at even 0 lux. To help minimize energy usage, the camera also comes equipped with a high-power LED.

• ICR Day/Night Switching

The NCR875 incorporates a mechanical ICR filter to capture perfect pictures at any light level. The camera switches between its day and night modes automatically depending on the lighting conditions, enabling it to capture color video in even 0.3-lux conditions and black/white video in as little as 0 lux, ensuring crisp, clear images at all times. The camera's megapixel resolution and mechanical ICR filter deliver sharp, detailed captures and images of distant objects in even total darkness.

Housing Certified to IP66 and IP67

Certified to IP66 and IP67, the die-cast aluminum alloy housing protects the camera against heavy rain, making it perfect for outdoor surveillance.

• Easy Installation

The cable-management bracket enables easy installation in any location, including walls, surfaces, and ceilings. The camera's built-in user-friendly I/O connectors also help reduce installation time and maintenance costs.



Specification

Order Information	NCR875-HN5	NCR875-HP5
Protection Class	IP66, IP67	
Weight	0.995 kg (2.2 lb.)	
Dimensions(LxWxH)	300 x 88 x 86 mm (11.79" x 3.47" x 3.39")	
Mechanism		
Audio port	3.5mm P	hone Jack
Alarm port	Terminal block	
Video port	BNC X1, 1.0Vp-p, 75Ω	
I/O connector		01/
Browser	IE browser	b.U or above
Connectors	RJ-45 Ethernet 10Base-T/100Base-TX IE browser 6.0 or above	
Internet protocol	TCP/IP, UDP, HTTP, SMTP, DNS, DHCP, NTP, FTP, RTP,RTSP, ICMP, uPNP	
Ethernet	10Base-T/100Base-TX	
Network	10	1000
Storage temperature	-20°C ~ 60°C	(-4°F ~ 14U °F)
Operating humidity	10~ 90% RH -20°C ~ 60°C (-4°F ~ 140 °F)	
Operating temperature	-10°C ~ 50°C (14°F ~ 122 °F)	
Environment		(1.12
Power connector	Screwless Terminal block	
Power consumption	< 8W	
Power requirement	DC12V/ AC24V/ PoE(IEEE 802.3af)	
Power supply		
Other	Mirror, Flip, system log, snapshot	
Contrast	Low/ Middle/High	
Brightness	Low/ Middle/High	
Saturation	Low/ Middle/High	
Sharpness	Low/ Middle/High	
White Balance	Auto/Daylight/Fluorescent/Incandescent	
Feature BLC	ON	/Off
<u>'</u>	1413C, 720 A 400 @301ps	FAL, 120 A 310 @231ps
TV output	NTSC, 720 X 480 @30fps	PAL, 720 X 576 @25fps
LED life	More than 10,000 hours (50°C)	
IR turn on status	Under 10 lux by auto control	
IR distance	25 meters (82 ft.)	
IR LED	IR LED ON: GldX IR LED 24pcs(850nm)	
Minimum illumination IR LED ON: 0.3idx (11.2, 30 IRC)		
Day a riight Ploue	IR LED OFF: 0.3lux (F1.2, 50 IRE)	
Day & Night Mode	Mechanical ICR Filter	
Motion detection	Yes; 4 x 3 MD window & 5 level sensitivity	
Audio Alarm	Yes; 1x Alarm-in, 1x Alarm-out	
Shutter time	Two-way Mono Audio, Full-duplex, G.711 PCM 8kHz 64kbit/s	
Chuttar time	IR-corrected, Angle of view: $22^{\circ} \sim 76^{\circ}$ (Horizontal) AES 1/10000 to 1/3.75 sec	
Built-in lens	<u> </u>	
Sync system	Internal f=3.3 ~ 12 mm, F1.6, Varifocal Megapixel lens	
Electric		
rate	MJPEG: 640 X 480@30	Ofps, 640 X 352@30fps
Resolution/ Frame	MPEG4: HD 720P 1280 X 720 @30fps, 640 X480@30fps, 352 X192@30fps	
Method	<u> </u>	
Image Compression	Triple Streaming : MPEG4 x2/ Motion JPEG x1	
Effective pixels	2592 (H) X 1944 (V)	
Image sensor	1/2.5" 5 MP Lumii image sensor optimized for low-light performance	



Dimensions

