NCr-661-VHA



Main Features

- 30fps@5MP
- Adaptive IR
- Advance P-Iris
- 110dB
- IK10 vandal resistant, IP66/IP67
- Support -40°C~60°C / -40°F~140°F



Product Overview

NEXCOM introduces new H.265 IR vandal bullet type IP camera, offering outstanding 6MP image quality including zoom focus function, True WDR with H.265 streaming. NCr-661-VHA IP Camera ,available in indoor and outdoorusing scenario, are suitable for building surveillance solution, True WDR / Adaptive IR can overcome variation light condition continued to provide crystal clear image output. IK10 and IP66/IP67 makes IP camera ideal for all kind of extremely working behavior.

H.265 Technology

The H.265 technology could reduce bandwidth to perform excellent video compression rate with lower storage consumption. Under the same image quality level if we compare with H.264, the H.265 technology can help to save 25%~50% data flowloading to enhance IP camera system performance.

Ultra Low-Light

High sensitivity sensor which features sensitivity less than 0.01 lux. It can capture good images under the extreme low-light conditions.



Adaptive IR Technology

With advanced Adaptive IR technology, it is not only same as traditional Smart IR to adjust IR output automaticallyin response to the distance of the object in view. Moreover, it enables consistent illumination for wide &tele angles to maximize image quality. It helps to capture better image quality regardless any kinds of outdoor environments.





Specifications

Camera General Information

Image Sensor	1/1.8" 6MP True WDR progressive scan CMOS sensor
Minimum Illumination	B/W 0 lux/Color 0.1 lux @F1.5 1/15 sec
Lens	Motorized (3.6-10mm, F1.5) lens
Field of View	H: 90°~37° V: 67°~27° D: 116°~46°
Iris Type	P-Iris
Day and Night	YES (True D/N)
IR Distance	Effective up to 30 meters (99ft)
IR Wavelength	850nm
IR Control	Adaptive IR
ICR	YES
HDR/WDR	YES (True WDR)
Image Enhance	Brightness, Contrast, Saturation, Sharpness, Mirror, Flip, Day/Night, Anti-flicker,AWB

Video

Video Compression	H.265/H.264/M-JPEG
Video Streaming	Triple streaming
Video Quality	VBR/CVBR
Frame Rate	Maximum 2592x1944 30 fps

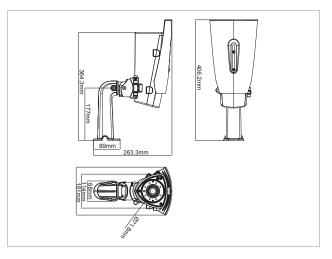
Audio

Audio Streaming	Тwo-way
Audio Compression	G.711 8KHz/8 bits
Audio Input	Line-in
Audio Output	Line-out

Network

Interface	10/100/1000 Mbps Ethernet, RJ-45
Supported Protocols	HTTP, TCP/IP, UDP, RTP, RTSP, FTP, SMTP, DHCP, DNS, DDNS, NTP, uPnP, ONVIF, IPv4/v6, SNMP,HTTPS
Browser	Internet Explorer, Chrome, Firefox, Safari
Security	Multi-level passwords/HTTP encryption

Dimension Drawing



I/O Connector

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Audio in/ out Port	3.5 mm phone jack x1
D I/O	DIx1, DOx1
RS485	N/A
Micro SD Card Slot	YES
RJ45	YES
Event Management	

Event Management Event Trigger Motion detection, DI , Sabotage Notifications Trigger alarm output, email/ FTP and record Snapshot/video to Network storage or SD card Post Recording YES

YES

Power

Pre Recording

DC/AC	DC12V/AC 24V terminal block
PoE	YES/IEEE 802.3at (PoE+)

General

Power Consumption	14.3W max.
Weight	2 kg
Dimension	406.2mm (D) x 161mm (W) x 263.3mm (H)
Operating Temp.	-40°C~60°C/-40°F~140°F
Humidity	90%RH (no condensation)
Certification	CE/FCC
Vandal Resistante	IK10
Weather Proof	IP66/IP67
Application	SDK available for application development

Packaging Information

NWT	2 kg
GWT	2.1 kg
Dimension	311mm (D) x 286mm (W) x 178mm (H)

Ordering Information

• NCr-661-VHA

NECOM

We reserve the right to change specifications and product descriptions at any time without prior notice.

