

IP - 2MP BOX Camera

VN1X-2N66E



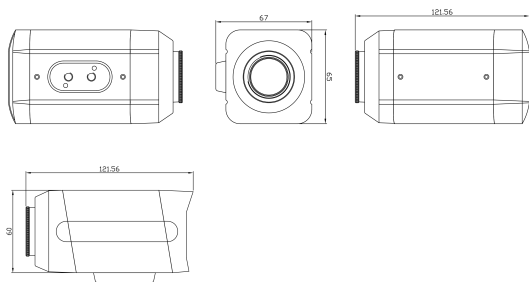
Features

- 1/2.8" Sony STARVIS CMOS Sensor
- Progressive Scan
- Total Number of Pixels: 1945 x 1109 (2.16 MP)
- Full HD 1080p @ 30 fps
- H.265, H.264, MJPEG
- IP Network
- Web Server Built-in
- 3DNR / DOL True WDR
- ONVIF Compatibility
- PoE support

Physical

- Standard Box Type
- Aluminium Die Casting

Dimensions



CAMERA	
Image Sensor	1/2.8" Sony CMOS Sensor - IMX307
Total Pixels	1945 x 1109 (2.16 MP)
Effective Pixels	1920 x 1080 (2.07 MP)
Scanning Mode	Progressive Scan
Minimum Illumination	Color: 0.01 Lux @ F1.2 B&W: 0.001 Lux @ F1.2
S/N Ratio	More than 50dB (AGC off)
LENS & IR LED	
Lens Type	-
Focal Length	-
Aperture Ratio	-
IR LED	-
CAMERA FUNCTIONS	
Wide Dynamic Range	DOL HDR (Digital Over Lab High Dynamic Range)
Day and Night Mode	Automatic, Day, Night
Noise Reduction	3D-NR
Auto Exposure Mode	Automatic, Manual
Shutter Speed Control	Auto / Manual (1/30,000 - 1/30 sec)
Auto White Balance	Auto, Outdoor, Shade, Clear sky, Fluorescent light, Light Bulb, Manual
Digital Zoom	8x
BLC	On / Off
HLC	On / Off
Tamper	On / Off
NETWORK	
Video Compression	H.264 / H.265 / MJPEG
Video Resolution	1920x1080, 1280x960, 1280x720, 640x480, 640x360, 320x240
Video Frame Rate	1920 x 1080 @ up to 30 fps
Video Streaming	Simultaneously H.265, H.264, MJPEG, Independent Frame Rate and Bandwidth Control, VBR/CBR Mode
Protocols	TCP/IP, UDP, IPv4, IPv6, HTTP, HTTPS, FTP, UPnP, RTP, RTSP, TRCP, DHCP, ARP, Zeroconf, Bonjour, SNMP
Client Software	Built in Web, ONVIF Compatible 3rd Party VMS
Security	Multi user Authority, IP Filtering, HTTPS
Max User Connection	10 Users
Network Time Sync	Synchronize Computer / NTP Server, Manual
Software Reset	Restart, Reset, Factory Default
Remote Upgrader	Using Web Browser
Ethernet	RJ-45 (10/100 Base-T)
SDK Support	API, ONVIF Profile S/T Compliant
GENERAL	
Power Source	DC 12V (+/-) 10%, PoE IEEE802.3af, Class3
Power Consumption	210mA
Operating Temperature	-10°C - +50°C / 0% - 90% RH
Dimension	121.56mm x 67mm x 65mm