



ALI-NS4012R
AC-VS-NS4012R

WITNESS SERIES



IP **2.0 Megapixel**

2.0 MEGAPIXEL 100' IR H.265+ OUTDOOR BULLET IP SECURITY CAMERA

Ultra low-light camera with superior compression offers color images even in dark conditions

- + 2.0 MP High-Performance CMOS produces up to 2.0 MP HD-quality video
- + 2.8 mm wide angle lens offers an impressive 108° field of view coverage
- + Sony STARVIS technology with 0.005 lux rating offers color images in low light applications
- + H.265+ compression improves image quality and reduces bandwidth and storage requirements
- + Innovative Full Frame Illumination technology with long-range IR reduces overexposure of the IR LEDs at the center of the image, increases illuminant efficiency up to 30%, produces LED light in rectangle form to better fit screen size, and captures images up to 120' in the dark without washing out the subject at closer ranges
- + 120 dB Wide Dynamic Range (WDR) and True Day/Night (ICR) features produce more detailed images any time of day
- + Advanced Video Content Analytics (VCA) include line crossing, intrusion, object removal, face, and unattended baggage detection
- + ONVIF Profile S, Profile G, PSIA, CGI, and ISAPI compliant for greater device compatibility
- + Local storage includes micro SD card, SDHC, SDXC (not included) up to 128 GB
- + Free Alibi Witness iOS/Android App – view your video remotely from anywhere
- + Temperature rating of -22° to 140°F ensures camera operates in extreme weather conditions
- + IP67 weather-rated enclosure ensures the camera is protected from particles such as dust and sand, and rain

What's Included:

- + (1) 2.0 MP IP IR Bullet Security Camera
- + (1) Mounting template
- + (1) Mounting hardware
- + (1) Quick start guide

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Surveillance Solutions
210-898-0003
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SPECIFICATIONS

Imager Manufacturer	Sony
Imager Type	Progressive Scan CMOS
Imager Size (in)	1/2.8
Color	Yes
Camera Resolution (px)	1920 x 1080
Megapixel	2.0
Day/Night Function	True D/N w/Mechanical Cut Filter
Digital Noise Reduction (DNR)	3D DNR
Dynamic Range (dB)	120
Flip	Digital Horizontal/Vertical
IR Array Range (ft)	100
Lux (B/W)	0.0
Lux (Color)	0.005
AGC Control	OSD Selectable
Wide Dynamic	Yes
Relative Aperture (F-stop)	F1.2
FOV (degrees)	108°
Focus	Fixed
Lens Type	Fixed
Focal Length (mm)	2.8
Ethernet Interface	RJ-45
Ethernet Ports	1
Ethernet Speed	10/100
Protocols	TCP/IP, HTTP, HTTPS, DHCP, UDP, RTP, RTSP and more
Remote Configuration	Yes
Remote Viewable	Yes
Bit Rate	32Kbps - 16Mbps
Compression Type	H.265+, H.265, H.264+, H.264, MJPEG
Email Notification	Yes
Event Log	Yes
Event Notification	Yes
Selectable Frame Rate	Yes
Frame Rate (fps)	Up to 30 fps @ 1080p
Motion Detection	Yes
Privacy Video Block	Yes
SD Card Reader	Micro SD card (not included) up to 128 GB
Storage Capacity (GB)	Up to 128 (micro SD card not included)
Video Analytics Capable	Yes

Video Offload	MP4
Video Streaming	Tri
Dimensions	2.76" x 6.1"
SD Card Included	micro SD card, (not included) up to 128 GB
Card Reader Type	Micro SD
Certification	UL & FCC, RoHS, CE
Mounting Bracket Included	Yes
Operating Humidity	0% - 95% (non-condensing)
Operating Temperature (F)	-22° - 140°
Product Color	White/Black
Outdoor	Yes
Ingress Protection	IP67
Weight (lb)	0.9
PoE	802.3af
Power (w)	12 VDC ± 25%, 5W; PoE, 6.5W
Volts DC	12
Mobile App	iOS & Android
Digital Outputs	1