





AVC-VNN41AVLT

NDAA CE FC

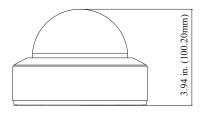
4MP H.265 IR WATER-PROOF DOME NETWORK CAMERA INDOOR DOME

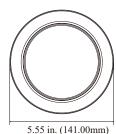
OVERVIEW

- 4MP (2592x1520) @ 30fps
- Max. Resolution: 2592x1520
- Supports Smart H.265+/H.265/H.264+/H.264/MJPEG
- ICR Auto Switch, True Day/Night Vision
- 98ft to 164ft (30 ~ 50m) IR Night View Distance
- Motorized Zoom Lens
- 3D DNR, True WDR, HLC, BLC, Defog, Smart IR and **ROI** Coding
- Support Image Distortion Correction
- Built-in micro SD card slot with video and still image capture function (up to 256GB)
- DC12V/PoE Power Supply
- IP67 & IK10
- Support Triple Streams
- Intelligent Analytics
- Support remote monitoring by AVYCON ONE (Mobile APP) and AVYCON CMSONE (CMS)
- UL-listed

DIMENSIONS

Unit: inch(mm)





OPTIONAL ACCESSORIES



AVM-MDMT-W-TL1 JUNCTION BOX



AVM-MWMT-W-TL1 WALL MOUNT



AVM-P-CMT CORNER MOUNT BRACKET POLE MOUNT BRACKET



AVM-P-PMT





SPECIFICATIONS

CAMERA	
	1/3" Progressive Scan CMOS
Resolution	
Image Size	2592 × 1520
	Auto/manual; manual mode: 1 / 2s ~ 1 / 100000 s
Iris Type	
Min. Illumination	0.005 lux@F1.6,AGC ON;0 lux with IR 2.8~12mm@F1.3, motorized
	2.6~12mm@F1.3, motorized Horizontal: 100.0°~28.9°; Vertical: 54.5°~16.7°; Diagonal: 104.8°~33.1°
Lens Mount	
Day & Night	
	120dB
	Yes
HLC	Yes
Defog	Yes
S/N Ratio	≥50dB
Digital NR	
	Pan: 0°~345°; Tilt:0°~77°; Rotation: 0°~345°
IMAGE	
	Main stream: H.265+ / H.265 / H.264+ / H.264 Sub stream: H.265+ / H.265 / H.264+ / H.264 / MJPEG Third stream: H.265+ / H.265 / H.264+ / H.264 / MJPEG
	Baseline Profile/Main Profile/High Profile
	4MP (2592×1520), 2K(2560×1440), 3MP(2304×1296), 1080P(1920×1080), 720P (1280 × 720), D1, CIF, 480 × 240, VGA(640 × 480)
Main Stream	4MP/2K/3MP/1080P / 720P(60Hz : 1 ~ 30fps; 50Hz: 1~25fps) HFR mode: 1080P / 720P(60Hz : 1 ~ 60fps; 50Hz: 1~50fps)
	720P/D1/CIF/VGA (60Hz : 1 ~ 30fps; 50Hz: 1~25fps)
	D1/CIF/480×240 (60Hz : 1 ~ 30fps; 50Hz: 1~25fps)
	64 Kbps ~ 8 Mbps
Bit Rate Type	
Audio Compression	
	ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, Sharpness, Image Mirror, Image Flip, NR, etc. adjustable through client software or web browser
	Each ROI to be configured separately
INTELLIGENT ANALYTICS	
	Line crossing, region intrusion/entrance/exiting, loitering detection, illegal parking detection, abandoned/ missing object detection
	Target counting by line/area, heat map
	Scene change, video blur and abnormal color detection, audio exception
Face Detection	Face detection and face capture Simultaneously captures human body, motor vehicle and non-motor vehicle and extracts 13 human features, 5 motor vehicle features and
VIGEO MEIAGAIA	
	1 non-motorvehicle feature
DORI DISTANCE	1 non-motorvehicle feature
DORI DISTANCE Lens	1 non-motorvehicle feature Detect Observe Recognize Identify
DORI DISTANCE Lens 2.8~12mm(W)	Detect Observe Recognize Identify 58.91m(193.27 ft) 23.56m(77.29 ft) 11.78m(38.64 ft) 5.89m(19.32ft)
DORI DISTANCE Lens 2.8~12mm(W) 2.8~12mm(T)	Detect Observe Recognize Identify 58.91m(193.27 ft) 23.56m(77.29 ft) 11.78m(38.64 ft) 5.89m(19.32ft) 205.99m(675.82ft) 82.40m(270.34ft) 41.20m(135.17ft) 20.60m(67.58ft)
DORI DISTANCE Lens 2.8~12mm(W) 2.8~12mm(T) INTERFACES	Detect Observe Recognize Identify 58.91m(193.27 ft) 23.56m(77.29 ft) 11.78m(38.64 ft) 5.89m(19.32ft) 205.99m(675.82ft) 82.40m(270.34ft) 41.20m(135.17ft) 20.60m(67.58ft)
DORI DISTANCE Lens 2.8~12mm(W) 2.8~12mm(T) INTERFACES Network	Detect Observe Recognize Identify 58.91m(193.27 ft) 23.56m(77.29 ft) 11.78m(38.64 ft) 5.89m(19.32ft) 205.99m(675.82ft) 82.40m(270.34ft) 41.20m(135.17ft) 20.60m(67.58ft) RJ 45 10M/100M self-adaptive Ethernet port
DORI DISTANCE Lens 2.8~12mm(W) 2.8~12mm(T) INTERFACES Network Video Output	Detect Observe Recognize Identify 58.91m(193.27 ft) 23.56m(77.29 ft) 11.78m(38.64 ft) 5.89m(19.32ft) 205.99m(675.82ft) 82.40m(270.34ft) 41.20m(135.17ft) 20.60m(67.58ft) RJ 45 10M/100M self-adaptive Ethernet port CVBS output (BNC × 1)
DORI DISTANCE Lens 2.8~12mm(W) 2.8~12mm(T) INTERFACES Network Video Output Audio	Detect Observe Recognize Identify 58.91m(193.27 ft) 23.56m(77.29 ft) 11.78m(38.64 ft) 5.89m(19.32ft) 205.99m(675.82ft) 82.40m(270.34ft) 41.20m(135.17ft) 20.60m(67.58ft) RJ 45 10M/100M self-adaptive Ethernet port CVBS output (BNC × 1) 1CH audio input; 1CH audio output; 1CH built-in MIC
DORI DISTANCE Lens 2.8~12mm(W) 2.8~12mm(T) INTERFACES Network Video Output Audio Storage	Detect Observe Recognize Identify 58.91m(193.27 ft) 23.56m(77.29 ft) 11.78m(38.64 ft) 5.89m(19.32ft) 205.99m(675.82ft) 82.40m(270.34ft) 41.20m(135.17ft) 20.60m(67.58ft) RJ 45 10M/100M self-adaptive Ethernet port CVBS output (BNC × 1)
DORI DISTANCE Lens 2.8~12mm(W) 2.8~12mm(T) INTERFACES Network Video Output Audio Storage Reset	Detect Observe Recognize Identify 58.91m(193.27 ft) 23.56m(77.29 ft) 11.78m(38.64 ft) 5.89m(19.32ft) 205.99m(675.82ft) 82.40m(270.34ft) 41.20m(135.17ft) 20.60m(67.58ft) RJ 45 10M/100M self-adaptive Ethernet port CVBS output (BNC × 1) 1CH audio input; 1CH audio output; 1CH built-in MIC Built-in Micro SD/SDHC/SDXC Slot (up to 256GB) with video and still image capture function Yes
DORI DISTANCE Lens 2.8~12mm(W) 2.8~12mm(T) INTERFACES Network Video Output Audio Storage	Detect Observe Recognize Identify 58.91m(193.27 ft) 23.56m(77.29 ft) 11.78m(38.64 ft) 5.89m(19.32ft) 205.99m(675.82ft) 82.40m(270.34ft) 41.20m(135.17ft) 20.60m(67.58ft) RJ 45 10M/100M self-adaptive Ethernet port CVBS output (BNC × 1) 1CH audio input; 1CH audio output; 1CH built-in MIC Built-in Micro SD/SDHC/SDXC Slot (up to 256GB) with video and still image capture function
DORI DISTANCE Lens 2.8~12mm(W) 2.8~12mm(T) INTERFACES Network Video Output Audio Storage Reset Alarm FUNCTION	Detect Observe Recognize Identify 58.91m(193.27 ft) 23.56m(77.29 ft) 11.78m(38.64 ft) 5.89m(19.32ft) 205.99m(675.82ft) 82.40m(270.34ft) 41.20m(135.17ft) 20.60m(67.58ft) RJ 45 10M/100M self-adaptive Ethernet port CVBS output (BNC × 1) 1CH audio input; 1CH audio output; 1CH built-in MIC Built-in Micro SD/SDHC/SDXC Slot (up to 256GB) with video and still image capture function Yes 1CH alarm input; 1CH alarm output
DORI DISTANCE Lens 2.8~12mm(W) 2.8~12mm(T) INTERFACES Network Video Output Audio Storage Reset Alarm FUNCTION Remote Monitoring	Detect Observe Recognize Identify 58.91m(193.27 ft) 23.56m(77.29 ft) 11.78m(38.64 ft) 5.89m(19.32ft) 205.99m(675.82ft) 82.40m(270.34ft) 41.20m(135.17ft) 20.60m(67.58ft) RJ 45 10M/100M self-adaptive Ethernet port CVBS output (BNC × 1) 1CH audio input; 1CH audio output; 1CH built-in MIC Built-in Micro SD/SDHC/SDXC Slot (up to 256GB) with video and still image capture function Yes
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DORI DISTANCE Lens 2.8~12mm(W) 2.8~12mm(T) INTERFACES Network Video Output Audio Storage Reset Alarm FUNCTION Remote Monitoring Web Browser	Detect Observe Recognize Identify 58.91m(193.27 ft) 23.56m(77.29 ft) 11.78m(38.64 ft) 5.89m(19.32ft) 205.99m(675.82ft) 82.40m(270.34ft) 41.20m(135.17ft) 20.60m(67.58ft) RJ 45 10M/100M self-adaptive Ethernet port CVBS output (BNC × 1) 1CH audio input; 1CH audio output; 1CH built-in MIC Built-in Micro SD/SDHC/SDXC Slot (up to 256GB) with video and still image capture function Yes 1CH alarm input; 1CH alarm output Web Browser/AVYCON CVMS 2.0/mobile APP IE11(plug-in required)/Chrome 89.0+/Eidge 89.0+/Firefox 87.0+/Safari 14.0+
DORI DISTANCE Lens 2.8~12mm(W) 2.8~12mm(T) INTERFACES Network Video Output Audio Storage Reset Alarm FUNCTION Remote Monitoring Web Browser Online Connection Network Protocol	Detect Observe Recognize Identify 58.91m(193.27 ft) 23.56m(77.29 ft) 11.78m(38.64 ft) 5.89m(19.32ft) 205.99m(675.82ft) 82.40m(270.34ft) 41.20m(135.17ft) 20.60m(67.58ft) RJ 45 10M/100M self-adaptive Ethernet port CVBS output (BNC × 1) 1CH audio input; 1CH audio output; 1CH built-in MIC Built-in Micro SD/SDHC/SDXC Slot (up to 256GB) with video and still image capture function Yes 1CH alarm input; 1CH alarm output Web Browser/AVYCON CVMS 2.0/mobile APP IE11(plug-in required)/Chrome 89.0+/Edge 89.0+/Firefox 87.0+/Safari 14.0+ Support simultaneous monitoring for up to 10 users; Support multi-stream real time transmission UDP, IPV4, IPV6, DHCP, NTP, RTSP, RTP, RTMP, RTCP, PPPoE, DDNS, SMTP, FTP, SNMP, HTTP, HTTP POST, 802.1x, UPnP, HTTPS, QoS ONVIF(profile S, G, T, M)
DORI DISTANCE Lens 2.8~12mm(W) 2.8~12mm(T) INTERFACES Network Video Output Audio Storage Reset Alarm FUNCTION Remote Monitoring Web Browser Online Connection Network Protocol Interface Protocol Smart Alarm	Detect Observe Recognize Identify 58.91m(193.27 ft) 23.56m(77.29 ft) 11.78m(38.64 ft) 5.89m(19.32ft) 205.99m(675.82ft) 82.40m(270.34ft) 41.20m(135.17ft) 20.60m(67.58ft) RJ 45 10M/100M self-adaptive Ethernet port CVBS output (BNC × 1) 1CH audio input; 1CH audio output; 1CH built-in MIC Built-in Micro SD/SDHC/SDXC Slot (up to 256GB) with video and still image capture function Yes 1CH alarm input; 1CH alarm output Web Browser/AVYCON CVMS 2.0/mobile APP IE11(plug-in required)/Chrome 89.0+/Eidge 89.0+/Firefox 87.0+/Safari 14.0+ Support simultaneous monitoring for up to 10 users; Support multi-stream real time transmission UDP, IPV4, IPV6, DHCP, NTP, RTSP, RTP, RTMP, RTCP, PPPoE, DDNS, SMTP, FTP, SNMP, HTTP, HTTP POST, 802.1x, UPnP, HTTPS, QoS ONVIF(profile S, G, T, M) Motion detection, sensor detection, SD card error, SD card full, IP address conflict, cable disconnection
DORI DISTANCE Lens 2.8~12mm(W) 2.8~12mm(T) INTERFACES Network Video Output Audio Storage Reset Alarm FUNCTION Remote Monitoring Web Browser Online Connection Network Protocol Interface Protocol Smart Alarm General Function	Detect Observe Recognize Identify 58.91m(193.27 ft) 23.56m(77.29 ft) 11.78m(38.64 ft) 5.89m(19.32ft) 205.99m(675.82ft) 82.40m(270.34ft) 41.20m(135.17ft) 20.60m(67.58ft) RJ 45 10M/100M self-adaptive Ethernet port CVBS output (BNC × 1) 1CH audio input; 1CH audio output; 1CH built-in MIC Built-in Micro SD/SDHC/SDXC Slot (up to 256GB) with video and still image capture function Yes 1CH alarm input; 1CH alarm output Web Browser/AVYCON CVMS 2.0/mobile APP IE11(plug-in required)/Chrome 89.0+/Edge 89.0+/Firefox 87.0+/Safari 14.0+ Support simultaneous monitoring for up to 10 users; Support multi-stream real time transmission UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTMP, RTCP, PPPoE, DDNS, SMTP, FTP, SNMP, HTTP, HTTP POST, 802.1x, UPnP, HTTPS, QoS ONVIF(profile S, G, T, M) Motion detection, sensor detection, SD card error, SD card full, IP address conflict, cable disconnection Watermark, video mask, heartbeat, image distortion correction, corridor pattern
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DORI DISTANCE Lens 2.8~12mm(W) 2.8~12mm(T) INTERFACES Network Video Output Audio Storage Reset Alarm FUNCTION Remote Monitoring Web Browser Online Connection Network Protocol Interface Protocol Smart Alarm General Function Security	Detect Observe Recognize Identify 58.91m(193.27 ft) 23.56m(77.29 ft) 11.78m(38.64 ft) 5.89m(19.32ft) 205.99m(675.82ft) 82.40m(270.34ft) 41.20m(135.17ft) 20.60m(67.58ft) RJ 45 10M/100M self-adaptive Ethernet port CVBS output (BNC × 1) 1CH audio input; 1CH audio output; 1CH built-in MIC Built-in Micro SD/SDHC/SDXC Slot (up to 256GB) with video and still image capture function Yes 1CH alarm input; 1CH alarm output Web Browser/AVYCON CVMS 2.0/mobile APP IE11(plug-in required)/Chrome 89.0+/Edge 89.0+/Firefox 87.0+/Safari 14.0+ Support simultaneous monitoring for up to 10 users; Support multi-stream real time transmission UDP, IPV4, IPV4, DHCP, NTP, RTSP, RTP, RTMP, RTCP, PPPoE, DDNS, SMTP, FTP, SNMP, HTTP, HTTP POST, 802.1x, UPnP, HTTPS, QoS ONVIF(profile S, G, T, M) Motion detection, sensor detection, SD card error, SD card full, IP address conflict, cable disconnection Watermark, video mask, heartbeat, image distortion correction, corridor pattern Video encryption, firmware encryption, HTTP/RTSP
DORI DISTANCE Lens 2.8~12mm(W) 2.8~12mm(T) INTERFACES Network Video Output Audio Storage Reset Alarm FUNCTION Remote Monitoring Web Browser Online Connection Network Protocol Interface Protocol Smart Alarm General Function Security PoE	Detect Observe Recognize Identify 58.91m(193.27 ft) 23.56m(77.29 ft) 11.78m(38.64 ft) 5.89m(19.32ft) 205.99m(675.82ft) 82.40m(270.34ft) 41.20m(135.17ft) 20.60m(67.58ft) RJ 45 10M/100M self-adaptive Ethernet port CVBS output (BNC × 1) 1CH audio input; 1CH audio output; 1CH built-in MIC Built-in Micro SD/SDHC/SDXC Slot (up to 256GB) with video and still image capture function Yes 1CH alarm input; 1CH alarm output Web Browser/AVYCON CVMS 2.0/mobile APP IE11(plug-in required)/Chrome 89.0+/Edge 89.0+/Firefox 87.0+/Safari 14.0+ Support simultaneous monitoring for up to 10 users; Support multi-stream real time transmission UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTMP, RTCP, PPPDE, DDNS, SMTP, FTP, SNMP, HTTP, HTTP POST, 802.1x, UPnP, HTTPS, QoS ONVIF(profile S, G, T, M) Motion detection, sensor detection, SD card error, SD card full, IP address conflict, cable disconnection Watermark, video mask, heartbeat, image distortion correction, configuration encryption, illegal login lock, IP address filtering, 802.1x authentication, basic and digest authentication for HTTP/RTSP Yes, IEEE802.3af
DORI DISTANCE Lens 2.8~12mm(W) 2.8~12mm(T) INTERFACES Network Video Output Audio Storage Reset Alarm FUNCTION Remote Monitoring Web Browser Online Connection Network Protocol Interface Protocol Smart Alarm General Function Security PoE IR Distance	Detect Observe Recognize Identify 58.91m(193.27 ft) 23.56m(77.29 ft) 11.78m(38.64 ft) 5.89m(19.32ft) 205.99m(675.82ft) 82.40m(270.34ft) 41.20m(135.17ft) 20.60m(67.58ft) RJ 45 10M/100M self-adaptive Ethernet port CVBS output (BNC × 1) 1CH audio input; 1CH audio output; 1CH built-in MIC Built-in Micro SD/SDHC/SDXC Slot (up to 256GB) with video and still image capture function Yes 1CH alarm input; 1CH alarm output Web Browser/AVYCON CVMS 2.0/mobile APP IE11(plug-in required)/Chrome 89.0+/Edge 89.0+/Firefox 87.0+/Safari 14.0+ Support simultaneous monitoring for up to 10 users; Support multi-stream real time transmission UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTMP, RTCP, PPPoE, DDNS, SMTP, FTP, SNMP, HTTP, HTTP POST, 802.1x, UPnP, HTTPS, QoS ONVIF(profile S, G, T, M) Motion detection, sensor detection, SD card error, SD card full, IP address conflict, cable disconnection Vatermark, video mask, heartbeat, image distortion correction, corridor pattern Video encryption, firmware encryption, HTTPS encryption, configuration encryption, illegal login lock, IP address filtering, 802.1x authentication, basic and digest authentication for HTTP/RTSP Yes _ IEEE802.3af 98ft~164ft (30~50m)
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DORI DISTANCE Lens 2.8~12mm(W) 2.8~12mm(T) INTERFACES Network Video Output Audio Storage Reset Alarm FUNCTION Remote Monitoring Web Browser Online Connection Network Protocol Interface Protocol Smart Alarm General Function Security PoE IR Distance Ingress Protection OTHER	Detect Observe Recognize Identify 58.91m(193.27 ft) 23.56m(77.29 ft) 11.78m(38.64 ft) 5.89m(19.32ft) 205.99m(675.82ft) 82.40m(270.34ft) 41.20m(135.17ft) 20.60m(67.58ft) RJ 45 10M/100M self-adaptive Ethernet port CVBS output (BNC × 1) 1CH audio input; 1CH audio output; 1CH built-in MIC Built-in Micro SD/SDHC/SDXC Slot (up to 256GB) with video and still image capture function Yes 1CH alarm input; 1CH alarm output Web Browser/AVYCON CVMS 2.0/mobile APP IE11(plug-in required)/Chrome 89.0+/Edge 89.0+/Firefox 87.0+/Safari 14.0+ Support simultaneous monitoring for up to 10 users; Support multi-stream real time transmission UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTMP, RTCP, PPPOE, DDNS, SMTP, FTP, SNMP, HTTP, HTTP POST, 802.1x, UPnP, HTTPS, QoS ONVIF(profile S, G, T, M) Motion detection, sensor detection, SD card error, SD card full, IP address conflict, cable disconnection Watermark, video mask, heartbeat, image distortion correction, corridor pattern Video encryption, firmware encryption, HTTPS encryption, configuration encryption, illegal login lock, IP address filtering, 802.1x authentication, basic and digest authentication for HTTP/RTSP Yes, IEEE802.3af 98ft-164ft (30-50m) IP678 IK10
DORI DISTANCE Lens 2.8~12mm(W) 2.8~12mm(T) INTERFACES Network Video Output Audio Storage Reset Alarm FUNCTION Remote Monitoring Web Browser Online Connection Network Protocol Interface Protocol Smart Alarm General Function Security PoE IR Distance Ingress Protection OTHER Power Supply	Detect Observe Recognize Identify 58.91m(193.27 ft) 23.56m(77.29 ft) 11.78m(38.64 ft) 5.89m(19.32ft) 205.99m(675.82ft) 82.40m(270.34ft) 41.20m(135.17ft) 20.60m(67.58ft) RJ 45 10M/100M self-adaptive Ethernet port CVBS output (BNC × 1) 1CH audio input; 1CH audio output; 1CH built-in MIC Built-in Micro SD/SDHC/SDXC Slot (up to 256GB) with video and still image capture function Yes 1CH alarm input; 1CH alarm output Web Browser/AVYCON CVMS 2.0/mobile APP IE11(plug-in required)/Chrome 89.0+/Edge 89.0+/Firefox 87.0+/Safari 14.0+ Support simultaneous monitoring for up to 10 users; Support multi-stream real time transmission UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTMP, RTCP, PPPOE, DDNS, SMTP, FTP, SMMP, HTTP, HTTP POST, 802.1x, UPnP, HTTPS, QoS ONVIF(profile S, G, T, M) Motion detection, sensor detection, SD card error, SD card full, IP address conflict, cable disconnection Vatermark, video mask, heartbeat, image distortion correction, corridor pattern Video encryption, firmware encryption, HTTP/RTSP Ves , IEEE802.3af 98ft-164ft (30-50m) IP67& IK10 DC12V/PoE
DORI DISTANCE Lens 2.8~12mm(W) 2.8~12mm(T) INTERFACES Network Video Output Audio Storage Reset Alarm FUNCTION Remote Monitoring Web Browser Online Connection Network Protocol Interface Protocol Smart Alarm General Function Security PoE IR Distance Ingress Protection OTHER	Detect Observe Recognize Identify
DORI DISTANCE Lens 2.8~12mm(W) 2.8~12mm(T) INTERFACES Network Video Output Audio Storage Reset Alarm FUNCTION Remote Monitoring Web Browser Online Connection Network Protocol Interface Protocol Smart Alarm General Function Security PoE IR Distance Ingress Protection OTHER Power Supply Power Consumption	Detect Observe Recognize Identify 58.91m(193.27 ft) 23.56m(77.29 ft) 11.78m(38.64 ft) 5.89m(19.32ft) 205.99m(675.82ft) 82.40m(270.34ft) 41.20m(135.17ft) 20.60m(67.58ft) RJ 45 10M/100M self-adaptive Ethernet port CVBS output (BNC × 1) 1CH audio input; 1CH audio output; 1CH built-in MIC Built-in Micro SD/SDHC/SDXC Slot (up to 256GB) with video and still image capture function Yes 1CH alarm input; 1CH alarm output Web Browser/AVYCON CVMS 2.0/mobile APP IE11(plug-in required)/Chrome 89.0+/Edge 89.0+/Firefox 87.0+/Safari 14.0+ Support simultaneous monitoring for up to 10 users; Support multi-stream real time transmission UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTMP, RTCP, PPPOE, DDNS, SMTP, FTP, SMMP, HTTP, HTTP POST, 802.1x, UPnP, HTTPS, QoS ONVIF(profile S, G, T, M) Motion detection, sensor detection, SD card error, SD card full, IP address conflict, cable disconnection Vatermark, video mask, heartbeat, image distortion correction, corridor pattern Video encryption, firmware encryption, HTTP/RTSP Ves , IEEE802.3af 98ft-164ft (30-50m) IP67& IK10 DC12V/PoE
DORI DISTANCE Lens 2.8~12mm(W) 2.8~12mm(T) INTERFACES Network Video Output Audio Storage Reset Alarm FUNCTION Remote Monitoring Web Browser Online Connection Network Protocol Interface Protocol Smart Alarm General Function Security PoE IR Distance Ingress Protection OTHER Power Supply Power Consumption Storage Conditions	Detect Observe Recognize Identify
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