





AVC-VHN81AVLT/V2

NDAA CE FC

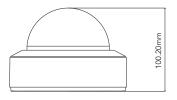
8MP H.265 IR WATER-PROOF DOME NETWORK CAMERA INDOOR DOME

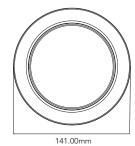
OVERVIEW

- ·8MP (3840 X 2160) @ 30fps
- \cdot Max. Resolution: 3840 \times 2160
- · Supports Smart H.265/H.264 Encoding
- ·True Day & Night ICR
- · Up to 164 ft. IR Illumination
- · Motorized Zoom 2.8~12mm Lens
- · 3D DNR, DWDR, HLC, BLC and ROI Encoding
- · Supports Triple Streams
- · 1CH audio input, 1CH audio output and 1CH built-in MIC
- · 1CH alarm input; 1CH alarm output
- · Support NIR and image distortion correction
- · Supports Remote Access with Windows, macOS, iOS, and Android
- · IP67 Ingress Protection
- · Built-in micro SD card slot with video and still image capture function (up to 256GB)
- · DC12V / PoE (802.3af, < 9W)
- · P2P Function Optional
- · Intelligent Analytics

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	1/0.0" 5	01100					
	1/2.8" Progressive Scan CMOS						
	3840 x 2160 1/3s to 1/100,000s						
	Fixed Iris						
	Color: 0.015 lux @ F1.4(AGC ON); BW: 0 lux with IR						
		Up to 164ft					
	Motorized 2.8 ~ 12mm @ F1.4 Horizontal FoV: 97° ~ 32° Vertical FoV: 57° ~ 18° Diagonal FoV: 115° ~ 36°						
Lens Mount		@ 1 1.4 HOHZOH	tarrov. // - 32 Vert	icai i Ov. 57 - 10 L	Diagonari OV. 115 - 50		
Day & Night							
Wide Dynamic Range							
Digital NR							
Backlight Compensation (BLC)	Yes						
Highlight Compensation (HLC)	Yes						
Defog							
S/N Ratio	≥50dB						
EIS	Yes						
	Pan: 0°~345°; Tilt: 0°~7	77°; Rotation:0	°~345°				
VIDEO IMAGE							
Video Compression				am: H.265+ / H.265	/ H.264+ / H.264 / MJPEG		
H.264 Compression Standard	Baseline Profile/Main Profile/High Profile 8MP (3840×2160), 6MP (3072×2048), 5MP (2592×1944), 4MP (2592×1520), 2K (2560×1440), 3MP (2304×1296), 1080P (1920×1080),						
Resolution				2(2592×1520), 2K (2	560×1440), 3MP (2304×1296), 1080P (1920	×1080),	
	720P (1280×720), D1, CIF, 480 × 240, VGA (640×480)						
Main Stream	60Hz: 8MP/6MP/5MP/4MP/2K/3MP/1080P/720P (1~30fps); 50Hz: 8MP/6MP/5MP/4MP/2K/3MP/1080P/720P (1~25fps); HFR mode: 1080P/720P (60Hz: 1~60fps; 50Hz: 1~50fps)						
Cl- C+				/CIEA/CA/400240/	1 256		
Sub Stream	60Hz: 720P/D1/CIF/VGA/480x240 (1~30fps); 50Hz: 720P/D1/CIF/VGA/480x240 (1~25fps						
Third Stream	$\frac{1}{2}$						
Video Bit Rate							
Image Settings			rast, Wide Dynamic, Sł	narpness, Image Miri	ror, Image Flip, NR, etc. adjustable through	client	
	software or web browserr						
ROI	Each ROI to be configu	red separately					
NETWORK / INTERFACE		16.1.1					
Network	1 x RJ45 10M / 100M Se	elt-Adaptive Et	hernet port	DONG CATE FEE	CNIMP LITTE LITTE BOCT 0004 LIE B	LITTO O C	
			P, RIMP, RICP, PPPOL	<u>-, DDNS, SMTP, FTP</u>	, SNMP, HTTP, HTTP POST, 802.1x, UPnP,	HTTPs, QoS	
Interface Protocol Web Browser	ONVIF (Profile S, G, T, M) IE11 (Plus in required) / Google Chrome 99 0+ / Edge 99 0+ / Firefox 97 0+ / Safari 14 0+						
<u>vveb browser</u>	IE11 (Plug-in required) / Google 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						
Online Connection	Support simultaneous m	nonitoring for u	p to 10 users; Suppor	t multi-stream real ti	me transmission		
Online Connection Storage	Support simultaneous m Micro SD/SDHC/SDXC	nonitoring for u	p to 10 users; Suppor	t multi-stream real ti	me transmission		
Online Connection Storage Video Output	Support simultaneous m Micro SD/SDHC/SDXC CVBS output (BNC x 1)	nonitoring for u Slot (up to 256	p to 10 users; Suppor GB) with video and stil	t multi-stream real ti	me transmission		
Online Connection Storage Video Output Audio	Support simultaneous m Micro SD/SDHC/SDXC CVBS output (BNC x 1) 1CH audio input; 1CH a	nonitoring for u Slot (up to 256	p to 10 users; Suppor GB) with video and stil	t multi-stream real ti	me transmission		
Online Connection Storage Video Output Audio Audio Compression	Support simultaneous m Micro SD/SDHC/SDXC CVBS output (BNC x 1) 1CH audio input; 1CH a G711A / U	nonitoring for u Slot (up to 256 audio output; 1	p to 10 users; Suppor GB) with video and stil	t multi-stream real ti	me transmission		
Online Connection Storage Video Output Audio Audio Compression Alarm	Support simultaneous m Micro SD/SDHC/SDXC CVBS output (BNC x 1) 1CH audio input; 1CH a G711A / U	nonitoring for u Slot (up to 256 audio output; 1	p to 10 users; Suppor GB) with video and stil	t multi-stream real ti	me transmission		
Online Connection Storage Video Output Audio Audio Compression	Support simultaneous m Micro SD/SDHC/SDXC CVBS output (BNC x 1) 1CH audio input; 1CH a G711A / U 1CH alarm input; 1CH a Yes	nonitoring for u Slot (up to 256 audio output; 1	p to 10 users; Suppor GB) with video and stil	t multi-stream real ti	me transmission		
Online Connection Storage Video Output Audio Audio Compression Alarm Hardware Reset	Support simultaneous m Micro SD/SDHC/SDXC CVBS output (BNC x 1) 1CH audio input; 1CH a G711A / U 1CH alarm input; 1CH a Yes	nonitoring for u Slot (up to 256 audio output; 1	p to 10 users; Suppor GB) with video and stil	t multi-stream real ti	me transmission		
Online Connection Storage Video Output Audio Audio Compression Alarm Hardware Reset	Support simultaneous m Micro SD/SDHC/SDXC CVBS output (BNC x 1) 1CH audio input; 1CH a G711A / U 1CH alarm input; 1CH a Yes	nonitoring for u Slot (up to 256 audio output; 1 alarm output	p to 10 users; Suppor GB) with video and stil CH build-in MIC	t multi-stream real ti image capture func	me transmission tion		
Online Connection Storage Video Output Audio Audio Compression Alarm Hardware Reset	Support simultaneous m Micro SD/SDHC/SDXC CVBS output (BNC x 1) 1CH audio input; 1CH a G711A / U 1CH alarm input; 1CH a Yes Lens 2.8 ~ 12mm (W)	nonitoring for u Slot (up to 256 audio output; 1 alarm output Detect 262ft (80m)	p to 10 users; Suppor GB) with video and stil CH build-in MIC Observe 105ft (32m)	t multi-stream real ti image capture func Recognize 52ft (16m)	me transmission tion Identify 26ft (8m)		
Online Connection Storage Video Output Audio Audio Compression Alarm Hardware Reset DORI DISTANCE	Support simultaneous m Micro SD/SDHC/SDXC CVBS output (BNC x 1) 1CH audio input; 1CH a G711A / U 1CH alarm input; 1CH a Yes Lens 2.8 ~ 12mm (W)	nonitoring for u Slot (up to 256 audio output; 1 alarm output	p to 10 users; Suppor GB) with video and stil CH build-in MIC	t multi-stream real ti l image capture func capture func Recognize	me transmission tion Identify		
Online Connection Storage Video Output Audio Audio Compression Alarm Hardware Reset DORI DISTANCE	Support simultaneous m Micro SD/SDHC/SDXC CVBS output (BNC x 1) 1CH audio input; 1CH a G711A / U 1CH alarm input; 1CH a Yes Lens 2.8 ~ 12mm (W)	nonitoring for u Slot (up to 256 audio output; 1 alarm output Detect 262ft (80m) 396ft (273m)	p to 10 users; Suppor GB) with video and stil CH build-in MIC Observe 105ft (32m) 358ft (109m)	t multi-stream real ti image capture func Recognize 52ft (16m)	me transmission tion Identify 26ft (8m)		
Online Connection Storage Video Output Audio Audio Compression Alarm Hardware Reset DORI DISTANCE FUNCTION Remote Monitoring	Support simultaneous m Micro SD/SDHC/SDXC CVBS output (BNC x 1) 1CH audio input; 1CH a G711A / U 1CH alarm input; 1CH a Yes Lens 2.8 ~ 12mm (W) 2.8 ~ 12mm (T)	nonitoring for u Slot (up to 256 audio output; 1 alarm output Detect 262ft (80m) 396ft (273m) Mobile App, A	p to 10 users; Suppor GB) with video and stil CH build-in MIC Observe 105ft (32m) 358ft (109m)	Recognize 52ft (15m) 180ft (55m)	Identify 26ft (8m) 89ft (27m)		
Online Connection Storage Video Output Audio Audio Compression Alarm Hardware Reset DORI DISTANCE FUNCTION Remote Monitoring Smart Alarm	Support simultaneous m Micro SD/SDHC/SDXC CVBS output (BNC x 1) 1CH audio input; 1CH a G711A / U 1CH alarm input; 1CH a Yes Lens 2.8 ~ 12mm (W) 2.8 ~ 12mm (T) Web Browser Interface, Motion detection, sensor	nonitoring for u Slot (up to 256 audio output; 1 alarm output Detect 262ft (80m) 396ft (273m) Mobile App, A	Observe 105ft (32m) 358ft (109m)	Recognize 52ft (16m) 180ft (55m)	Identify 26ft (8m) 89ft (27m)		
Online Connection Storage Video Output Audio Audio Compression Alarm Hardware Reset DORI DISTANCE FUNCTION Remote Monitoring	Support simultaneous m Micro SD/SDHC/SDXC CVBS output (BNC x 1) 1CH audio input; 1CH a G711A / U 1CH alarm input; 1CH a Yes Lens 2.8 ~ 12mm (W) 2.8 ~ 12mm (T) Web Browser Interface, Motion detection, senso	monitoring for u Slot (up to 256 audio output; 1 alarm output Detect 262ft (80m) 396ft (273m) Mobile App, A or detection, SI trusion/entranc	Observe 105ft (32m) 358ft (109m) WYCON CVMS 2.0 Card error, SD card ftelepting detection (hu	Recognize 52ft (16m) 180ft (55m)	Identify 26ft (8m) 89ft (27m) t, cable disconnection ion-motor vehicle classification), abandoned		
Online Connection Storage Video Output Audio Audio Compression Alarm Hardware Reset DORI DISTANCE FUNCTION Remote Monitoring Smart Alarm Smart Analytics	Support simultaneous m Micro SD/SDHC/SDXC CVBS output (BNC x 1) 1CH audio input; 1CH a G711A / U 1CH alarm input; 1CH a Yes Lens 2.8 ~ 12mm (W) 2.8 ~ 12mm (T) Web Browser Interface, Motion detection, senso Line crossing, region int /missing object detection	nonitoring for u Slot (up to 256 audio output; 1 alarm output Detect 262ft (80m) 396ft (273m) Mobile App, A or detection, SI trusion/entranc	Observe 105ft (32m) 358ft (109m) NYCON CVMS 2.0 O card error, SD card fte e/exiting detection (hutting by line/intrusion a	Recognize 52ft (16m) 180ft (55m) III, IP address confliceman/motor vehicle/trea/heat map, exception in items and it	Identify 26ft (8m) 89ft (27m) t, cable disconnection non-motor vehicle classification), abandonection detection, face detection and face cap	ture	
Online Connection Storage Video Output Audio Audio Compression Alarm Hardware Reset DORI DISTANCE FUNCTION Remote Monitoring Smart Alarm	Support simultaneous m Micro SD/SDHC/SDXC CVBS output (BNC x 1) 1CH audio input; 1CH a G711A / U 1CH alarm input; 1CH a Yes Lens 2.8 ~ 12mm (W) 2.8 ~ 12mm (T) Web Browser Interface, Motion detection, senso Line crossing, region int /missing object detectic Simultaneously captures	nonitoring for use Slot (up to 256 audio output; 1 alarm output Detect 262ft (80m) 396ft (273m) Mobile App, A for detection, SI trusion/entrancon, Target cours human body,	Observe 105ft (32m) 358ft (109m) NYCON CVMS 2.0 O card error, SD card fte e/exiting detection (hutting by line/intrusion a	Recognize 52ft (16m) 180ft (55m) III, IP address confliceman/motor vehicle/trea/heat map, exception in items and it	Identify 26ft (8m) 89ft (27m) t, cable disconnection ion-motor vehicle classification), abandoned	ture	
Online Connection Storage Video Output Audio Audio Compression Alarm Hardware Reset DORI DISTANCE FUNCTION Remote Monitoring Smart Alarm Smart Analytics	Support simultaneous m Micro SD/SDHC/SDXC CVBS output (BNC x 1) 1CH audio input; 1CH a G711A / U 1CH alarm input; 1CH a Yes Lens 2.8 ~ 12mm (W) 2.8 ~ 12mm (T) Web Browser Interface, Motion detection, senso Line crossing, region int /missing object detectic Simultaneously captures 1 non-motor vehicle fea	Mobile App, A or detection, Target cours shuman body, atture	Observe 105ft (32m) 358ft (109m) NYCON CVMS 2.0 Corard error, SD card fte exercising detection (hutting by line/intrusion a motor vehicle and non	Recognize 52ft (16m) 180ft (55m) III, IP address conflicemen/motor vehicle/rea/heat map, excep-motor vehicle and exceptions.	Identify 26ft (8m) 89ft (27m) tt, cable disconnection non-motor vehicle classification), abandonection detection, face detection and face capextracts 13 human features, 5 motor vehicle	ture	
Online Connection Storage Video Output Audio Audio Compression Alarm Hardware Reset DORI DISTANCE FUNCTION Remote Monitoring Smart Alarm Smart Analytics Video Metadata General Function	Support simultaneous m Micro SD/SDHC/SDXC CVBS output (BNC x 1) 1CH audio input; 1CH a G711A / U 1CH alarm input; 1CH a Yes Lens 2.8 ~ 12mm (W) 2.8 ~ 12mm (T) Web Browser Interface, Motion detection, senso Line crossing, region int /missing object detectic Simultaneously captures 1 non-motor vehicle fea	Mobile App, A or detection, Target cours shuman body, atture	Observe 105ft (32m) 358ft (109m) NYCON CVMS 2.0 Corard error, SD card fte exercising detection (hutting by line/intrusion a motor vehicle and non	Recognize 52ft (16m) 180ft (55m) III, IP address conflicemen/motor vehicle/rea/heat map, excep-motor vehicle and exceptions.	Identify 26ft (8m) 89ft (27m) t, cable disconnection non-motor vehicle classification), abandonection detection, face detection and face cap	ture	
Online Connection Storage Video Output Audio Audio Compression Alarm Hardware Reset DORI DISTANCE FUNCTION Remote Monitoring Smart Alarm Smart Analytics Video Metadata General Function GENERAL	Support simultaneous m Micro SD/SDHC/SDXC CVBS output (BNC x 1) 1CH audio input; 1CH a G711A / U 1CH alarm input; 1CH a Yes Lens 2.8 ~ 12mm (W) 2.8 ~ 12mm (T) 8 Web Browser Interface, Motion detection, senso Line crossing, region int /missing object detection Simultaneously captures 1 non-motor vehicle fea Watermark, IP address for the support of	monitoring for u Slot (up to 256 audio output; 1 alarm output Detect 262ft (80m) 896ft (273m) Mobile App, A or detection, SI trusion/entranc on, Target cour s human body, ature filtering, video	Observe 105ft (32m) 358ft (109m) NYCON CVMS 2.0 Corard error, SD card fte exercising detection (hutting by line/intrusion a motor vehicle and non	Recognize 52ft (16m) 180ft (55m) III, IP address conflicemen/motor vehicle/rea/heat map, excep-motor vehicle and exceptions.	Identify 26ft (8m) 89ft (27m) tt, cable disconnection non-motor vehicle classification), abandonection detection, face detection and face capextracts 13 human features, 5 motor vehicle	ture	
Online Connection Storage Video Output Audio Audio Compression Alarm Hardware Reset DORI DISTANCE FUNCTION Remote Monitoring Smart Alarm Smart Analytics Video Metadata General Function GENERAL Power Supply	Support simultaneous m Micro SD/SDHC/SDXC CVBS output (BNC x 1) 1CH audio input; 1CH a G711A / U 1CH alarm input; 1CH a Yes Lens 2.8 ~ 12mm (W) 2.8 ~ 12mm (T) 8 Web Browser Interface, Motion detection, sensor Line crossing, region int /missing object detectic Simultaneously captures 1 non-motor vehicle fea Watermark, IP address f	monitoring for u Slot (up to 256 audio output; 1 alarm output Detect 262ft (80m) 896ft (273m) Mobile App, A or detection, SI trusion/entranc on, Target cour s human body, ature filtering, video	Observe 105ft (32m) 358ft (109m) NYCON CVMS 2.0 Corard error, SD card fte exercising detection (hutting by line/intrusion a motor vehicle and non	Recognize 52ft (16m) 180ft (55m) III, IP address conflicemen/motor vehicle/rea/heat map, excep-motor vehicle and exceptions.	Identify 26ft (8m) 89ft (27m) tt, cable disconnection non-motor vehicle classification), abandonection detection, face detection and face capextracts 13 human features, 5 motor vehicle	ture	
Online Connection Storage Video Output Audio Audio Compression Alarm Hardware Reset DORI DISTANCE FUNCTION Remote Monitoring Smart Alarm Smart Analytics Video Metadata General Function GENERAL Power Supply Power Consumption	Support simultaneous m Micro SD/SDHC/SDXC CVBS output (BNC x 1) 1CH audio input; 1CH a G711A / U 1CH alarm input; 1CH a Yes Lens 2.8 ~ 12mm (W) 2.8 ~ 12mm (T) 8 Web Browser Interface, Motion detection, senso Line crossing, region int /missing object detectic Simultaneously captures 1 non-motor vehicle fea Watermark, IP address f	nonitoring for use Slot (up to 256 audio output; 1 alarm output Detect 262ft (80m) 396ft (273m) Mobile App, A for detection, SI trusion/entrancon, Target cours human body, ature filtering, video (3af)	Observe 105ft (32m) 358ft (109m) NYCON CVMS 2.0 0 card error, SD card fte e/exiting detection (hutting by line/intrusion a motor vehicle and non-	Recognize 52ft (16m) 180ft (55m) Ill, IP address confliceman/motor vehicle/rea/heat map, excep-motor vehicle and every protection, image	Identify 26ft (8m) 89ft (27m) tt, cable disconnection non-motor vehicle classification), abandonection detection, face detection and face capextracts 13 human features, 5 motor vehicle	ture	
Online Connection Storage Video Output Audio Audio Compression Alarm Hardware Reset DORI DISTANCE FUNCTION Remote Monitoring Smart Alarm Smart Analytics Video Metadata General Function GENERAL Power Supply Power Consumption Operating Environment	Support simultaneous m Micro SD/SDHC/SDXC CVBS output (BNC x 1) 1CH audio input; 1CH a G711A / U 1CH alarm input; 1CH a Yes Lens 2.8 ~ 12mm (W) 2.8 ~ 12mm (T) 8 Web Browser Interface, Motion detection, senso Line crossing, region interface, motion detection for motion detection interface, motion detection senso Line crossing, region interface, motion detection simultaneously captures 1 non-motor vehicle fea Watermark, IP address for DC12V / PoE (IEEE802< DC12V / PoE (IEEE802< 8W -30°C ~ 60°C (-22°F ~ 1	nonitoring for use Slot (up to 256 audio output; 1 alarm output Detect 262ft (80m) 396ft (273m) Mobile App, A for detection, SI trusion/entrancon, Target cours human body, ature filtering, video (3af)	Observe 105ft (32m) 358ft (109m) WYCON CVMS 2.0 Ocard error, SD card ft e/exiting detection (hu titing by line/intrusion a motor vehicle and non mask, heartbeat, passw	Recognize 52ft (16m) 180ft (55m) Ill, IP address conflicemen/motor vehicle/rea/heat map, excep-motor vehicle and evord protection, imagendensing)	Identify 26ft (8m) 89ft (27m) tt, cable disconnection non-motor vehicle classification), abandonection detection, face detection and face capextracts 13 human features, 5 motor vehicle	ture	
Online Connection Storage Video Output Audio Audio Compression Alarm Hardware Reset DORI DISTANCE FUNCTION Remote Monitoring Smart Alarm Smart Analytics Video Metadata General Function GENERAL Power Consumption Operating Environment Storage Environment	Support simultaneous m Micro SD/SDHC/SDXC CVBS output (BNC x 1) 1CH audio input; 1CH a G711A / U 1CH alarm input; 1CH a Yes Lens 2.8 ~ 12mm (W) 2.8 ~ 12mm (T) Web Browser Interface, Motion detection, senso Line crossing, region int /missing object detectic Simultaneously captures 1 non-motor vehicle fea Watermark, IP address f DC12V / PoE (IEEE802 -8W -30°C ~ 60°C (-22°F ~ 1 -30°C ~ 65°C (-22°F ~ 1	nonitoring for use Slot (up to 256 audio output; 1 alarm output Detect 262ft (80m) 396ft (273m) Mobile App, A for detection, SI trusion/entrancon, Target cours human body, ature filtering, video (3af)	Observe 105ft (32m) 358ft (109m) WYCON CVMS 2.0 Ocard error, SD card ft e/exiting detection (hu titing by line/intrusion a motor vehicle and non mask, heartbeat, passw	Recognize 52ft (16m) 180ft (55m) Ill, IP address conflicemen/motor vehicle/rea/heat map, excep-motor vehicle and evord protection, imagendensing)	Identify 26ft (8m) 89ft (27m) tt, cable disconnection non-motor vehicle classification), abandonection detection, face detection and face capextracts 13 human features, 5 motor vehicle	ture	
Online Connection Storage Video Output Audio Audio Compression Alarm Hardware Reset DORI DISTANCE FUNCTION Remote Monitoring Smart Alarm Smart Analytics Video Metadata General Function GENERAL Power Supply Power Consumption Operating Environment Storage Environment Dimensions (in)	Support simultaneous m Micro SD/SDHC/SDXC CVBS output (BNC x 1) 1CH audio input; 1CH a G711A / U 1CH alarm input; 1CH a Yes Lens 2.8 ~ 12mm (W) 2.8 ~ 12mm (T) Web Browser Interface, Motion detection, senso Line crossing, region int /missing object detectic Simultaneously captures 1 non-motor vehicle fea Watermark, IP address f DC12V / PoE (IEEE802.: <8W -30°C ~ 60°C (-22°F ~ 1 -30°C ~ 65°C (-22°F ~ 1	nonitoring for use Slot (up to 256 audio output; 1 alarm output Detect 262ft (80m) 396ft (273m) Mobile App, A for detection, SI trusion/entrancon, Target cours human body, ature filtering, video (3af)	Observe 105ft (32m) 358ft (109m) WYCON CVMS 2.0 Ocard error, SD card ft e/exiting detection (hu titing by line/intrusion a motor vehicle and non mask, heartbeat, passw	Recognize 52ft (16m) 180ft (55m) Ill, IP address conflicemen/motor vehicle/rea/heat map, excep-motor vehicle and evord protection, imagendensing)	Identify 26ft (8m) 89ft (27m) tt, cable disconnection non-motor vehicle classification), abandonection detection, face detection and face capextracts 13 human features, 5 motor vehicle	ture	
Online Connection Storage Video Output Audio Audio Compression Alarm Hardware Reset DORI DISTANCE FUNCTION Remote Monitoring Smart Alarm Smart Analytics Video Metadata General Function GENERAL Power Supply Power Consumption Operating Environment Storage Environment Dimensions (in) Weight (lb)	Support simultaneous m Micro SD/SDHC/SDXC CVBS output (BNC x 1) 1CH audio input; 1CH a G711A / U 1CH alarm input; 1CH a Yes Lens 2.8 ~ 12mm (W) 2.8 ~ 12mm (T) 8 Web Browser Interface, Motion detection, senso Line crossing, region into /missing object detection Simultaneously captures 1 non-motor vehicle fea Watermark, IP address for the Market Material Policy / Policy (-22°F ~ 1 -30°C ~ 65°C (-22°F ~ 1 -30°C ~ 4.49 Approx. 2.50 lbs	nonitoring for use Slot (up to 256 audio output; 1 alarm output Detect 262ft (80m) 396ft (273m) Mobile App, A for detection, SI trusion/entrancon, Target cours human body, ature filtering, video (3af)	Observe 105ft (32m) 358ft (109m) WYCON CVMS 2.0 Ocard error, SD card ft e/exiting detection (hu titing by line/intrusion a motor vehicle and non mask, heartbeat, passw	Recognize 52ft (16m) 180ft (55m) Ill, IP address conflicemen/motor vehicle/rea/heat map, excep-motor vehicle and evord protection, imagendensing)	Identify 26ft (8m) 89ft (27m) tt, cable disconnection non-motor vehicle classification), abandonection detection, face detection and face capextracts 13 human features, 5 motor vehicle	ture	
Online Connection Storage Video Output Audio Audio Compression Alarm Hardware Reset DORI DISTANCE FUNCTION Remote Monitoring Smart Alarm Smart Analytics Video Metadata General Function GENERAL Power Supply Power Consumption Operating Environment Storage Environment Dimensions (in) Weight (lb) Ingress Protection	Support simultaneous m Micro SD/SDHC/SDXC CVBS output (BNC x 1) 1CH audio input; 1CH a G711A / U 1CH alarm input; 1CH a Yes Lens 2.8 ~ 12mm (W) 2.8 ~ 12mm (T) Web Browser Interface, Motion detection, senso Line crossing, region int /missing object detectic Simultaneously captures 1 non-motor vehicle fea Watermark, IP address f DC12V / PoE (IEEE802 <8W -30°C ~ 60°C (-22°F ~ 1 -30°C ~ 65°C (-22°F ~ 1 -30°S - 25°C (-22°F ~ 1 -30°S - 25°C (-22°F ~ 1 -30°C ~ 65°C (-20°C ~ 1 -30°C ~ 65°C (-30°C - 30°C ~ 30°C	nonitoring for use Slot (up to 256 audio output; 1 alarm output Detect 262ft (80m) 396ft (273m) Mobile App, A for detection, SI trusion/entrancon, Target cours human body, ature filtering, video (3af)	Observe 105ft (32m) 358ft (109m) WYCON CVMS 2.0 Ocard error, SD card ft e/exiting detection (hu titing by line/intrusion a motor vehicle and non mask, heartbeat, passw	Recognize 52ft (16m) 180ft (55m) Ill, IP address conflicemen/motor vehicle/rea/heat map, excep-motor vehicle and evord protection, imagendensing)	Identify 26ft (8m) 89ft (27m) tt, cable disconnection non-motor vehicle classification), abandonection detection, face detection and face capextracts 13 human features, 5 motor vehicle	ture	
Online Connection Storage Video Output Audio Audio Compression Alarm Hardware Reset DORI DISTANCE FUNCTION Remote Monitoring Smart Alarm Smart Analytics Video Metadata General Function GENERAL Power Supply Power Consumption Operating Environment Storage Environment Dimensions (in) Weight (lb)	Support simultaneous m Micro SD/SDHC/SDXC CVBS output (BNC x 1) 1CH audio input; 1CH a G711A / U 1CH alarm input; 1CH a Yes Lens 2.8 ~ 12mm (W) 2.8 ~ 12mm (T) 8 Web Browser Interface, Motion detection, senso Line crossing, region into /missing object detection Simultaneously captures 1 non-motor vehicle fea Watermark, IP address for the Market Material Policy / Policy (-22°F ~ 1 -30°C ~ 65°C (-22°F ~ 1 -30°C ~ 4.49 Approx. 2.50 lbs	monitoring for use Slot (up to 256 audio output; 1 alarm output Detect 262ft (80m) 396ft (273m) Mobile App, A for detection, Strusion/entrancon, Target cours human body, ature filtering, video (140°F)Humidity (149°F)Humidity	Observe 105ft (32m) 358ft (109m) WYCON CVMS 2.0 Ocard error, SD card ft e/exiting detection (hu titing by line/intrusion a motor vehicle and non mask, heartbeat, passw	Recognize 52ft (16m) 180ft (55m) Ill, IP address conflicemen/motor vehicle/rea/heat map, excep-motor vehicle and evord protection, imagendensing)	Identify 26ft (8m) 89ft (27m) tt, cable disconnection non-motor vehicle classification), abandonection detection, face detection and face capextracts 13 human features, 5 motor vehicle	ture	
Online Connection Storage Video Output Audio Audio Compression Alarm Hardware Reset DORI DISTANCE FUNCTION Remote Monitoring Smart Alarm Smart Analytics Video Metadata General Function GENERAL Power Supply Power Consumption Operating Environment Storage Environment Dimensions (in) Weight (lb) Ingress Protection Certificate	Support simultaneous m Micro SD/SDHC/SDXC CVBS output (BNC x 1) 1CH audio input; 1CH a G711A / U 1CH alarm input; 1CH a Yes Lens 2.8 ~ 12mm (W) 2.8 ~ 12mm (T) Web Browser Interface, Motion detection, senso Line crossing, region int/missing object detection Simultaneously captures 1 non-motor vehicle fea Watermark, IP address f DC12V / PoE (IEEE802 < 8W -30°C ~ 60°C (-22°F ~ 1 -30°C ~ 65°C (-22°F ~ 1 -30°S × 4.49 Approx. 2.50 lbs IP 67 & IK 10 CE, FCC	monitoring for use Slot (up to 256 audio output; 1 alarm output Detect 262ft (80m) 396ft (273m) Mobile App, A for detection, SI trusion/entrancon, Target cours human body, ature filtering, video is 3af) 140°F)Humidity 149°F)Humidity mounting	Observe 105ft (32m) 358ft (109m) WYCON CVMS 2.0 D card error, SD card fte e/exiting detection (hutting by line/intrusion a motor vehicle and nonmask, heartbeat, passwilless than 95% (non-colless tha	Recognize 52ft (16m) 180ft (55m) 180ft (55m) 18ull, IP address conflicman/motor vehicle/rea/heat map, excepmotor vehicle and every conformation, imaginating production, imaginating)	Identify 26ft (8m) 89ft (27m) tt, cable disconnection non-motor vehicle classification), abandoned option detection, face detection and face capextracts 13 human features, 5 motor vehicle ge distortion correction, corridor pattern	ture	