

Eyeball camera

4MP HD Intelligent Dual Illuminators
ColorHunter VF Eyeball Network Camera

UNV4512



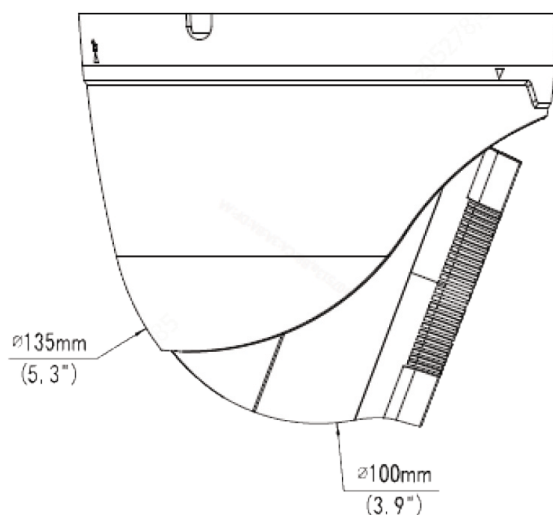
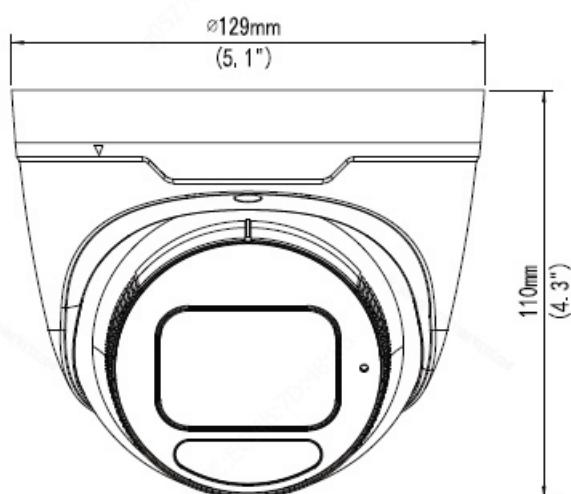
- Beeld van hoge kwaliteit met 4MP, 1/1.8"CMOS-sensor
- 4MP (2688*1520)@ 30/25fps; 4MP (2560*1440)@ 30/25fps; 3MP (2304*1296) @ 30/25fps; 2MP (1920*1080) @30/25fps;
- Ultra 265, H.265, H.264, MJPEG
- Slimme inbraakpreventie, inclusief kruislijn, inbraak, gebied betreden, gebied verlaten detectie
- Op basis van doelclassificatie, slimme inbraakpreventie aanzienlijk verminderen vals alarm veroorzaakt door bladeren, vogels en lichten enz., nauwkeurig richten op menselijke en, motorvoertuig en niet-gemotoriseerd voertuig
- Intelligente telling van mensenstromen en bewaking van de dichtheid van mensenmassa's
- Colorhunter technologie zorgt voor 24-uurs full-color beelden
- 120dB echte WDR-technologie zorgt voor een duidelijk beeld bij veel licht
- Steun 9:16 gangwijze
- Alarm: 1 in/1 uit, Audio: 1 in/1 uit
- Ondersteunt 256 G micro SD-kaart
- IK10 vandaalbestendig
- - IP67 bescherming



Camera					
Sensor	1/1.8", 4.0 megapixel, progressive scan, CMOS				
Lens	2.8 ~ 12mm, AF automatic focusing and motorized zoom lens				
Gezichtshoek	H : 102.4° ~49.2°		V: 54.7° ~27.8°		O: 106.8° ~ 55.0°
Dori Distance	Lens (mm)	Detectie (m)	Observer (m)	Herkenning (m)	Identificatie (m)
	2.8	43.4	17.4	8.7	4.3
	12.0	186.2	74.5	37.2	18.6
Hoek verstelling	Pan: 0° ~ 360°		Tilt: 0° ~ 72°		Draai: 0 ~ 360°
Min verlichting	Kleur: 0.0005Lux (F1.0, AGC ON)				
S/h	>56dB				
WDR	120dB				
Shutter	Auto/manueel , 1 ~ 1/100000s				
Illuminator					
LED bereik	Tot 30m				
Golflengte	850nm				
IR on/off control	Auto / Manueel				
Video					
Video compressie	Ultra265, H.265, H.264, MJPEG				
H.264 profiel code	Baseline profile, Main profile, High profile				
Frame rate	Main Stream: 4MP (2688*1520), Max 30fps;4MP (2560*1440), Max 30fps; 3MP (2304*1296), Max 30fps; 1080P (1920*1080), Max 30fps; Sub Stream: 720P (1280*720), Max 30fps; D1 (720*576), Max 30fps; 640*360,Max 30fps; Third Stream: D1 (720*576), Max 30fps; 640*360,Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps;				
Video bitrate	128 Kbps~16 Mbps				
U-code	Support				
ROI	Tot 8 zones				
Video stream	Triple streams				
OSD	Tot 8 OSD's				
Privacy masker	Tot 4 zones				
Beeld					
Witbalans	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2				
Beeld setting	Image rotation, brightness, saturation, contrast, sharpness, gain adjustable by web browser				
Digital noise reduction	2D/3D DNR				
Smart Illumination	Support				
Flip	Normal/Vertical/Horizontal/180°/90°Clockwise/90°Anti-clockwise				
Dewarping	N/A				
HLC	Support				
BLC	Support				
Defog	Digital Defog				
Intelligent					
Smart intrusion prevention	Support false alarm filtering: Cross Line detection, Intrusion detection, Enter Area detection, Leave Area detection				
Statistical Analysis	People counting, support people flow counting and crowd density monitoring				
Events					
Basic Detection	Motion detection, Ultra motion detection, Tampering alarm, Audio Detection				
General Function	Watermark, IP Address Filtering, Tampering Alarm, Access Policy, ARP Protection, RTSP Authentication, User Authentication				
Audio					
	Audio compression	Audio Bitrate	Suppression	Sampling rate	Two way audio
	G.711	64 Kbps	Support	8KHz	support
Storage					
Edge storage	Micro SD, tot 256Gb				
Network storage	ANR, NAS(NFS)				

Network	
Protocols	IPv4, IPv6, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS, RTMP, SSL/TLS, SSH
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API, SDK
User/Host	Up to 32 users. 2 user levels: administrator and common user
Security	Password protection, Strong password, HTTPS encryption, Export operation logs, Basic and digest authentication for RTSP, Digest authentication for HTTP, TLS 1.2, WSSE and digest authentication for ONVIF
Client	EZStation, EZView, EZLive
Web Browser	Plug-in required live view: IE 10 and above, Chrome 45 and above, Firefox 52 and above, Edge 79 and above
	Plug-in free live view: Chrome 57.0 and above, Firefox 58.0 and above, Edge 16 and above
Interface	
Audio I/O	Input: impedance 35kΩ; amplitude 2V [p-p] Output: impedance 600Ω; amplitude 2V [p-p]
Alarm I/O	1/1
RS485	N/A
Built-in mic	Support
Built-in speaker	N/A
WIFI	N/A
Network	1 RJ45 10M/100M Base-TX Ethernet
Video output	N/A
Certifications	
EMC	CE-EMC (EN 55032: 2015+A1:2020, EN 61000-3-3: 2013+A1: 2019, EN IEC 61000-3-2: 2019+A1: 2021, EN 55035: 2017+A11:2020) FCC (FCC CFR 47 part15 B, ANSI C63.4-2014)
Safety	CE LVD (EN 62368-1:2014+A11:2017) CB (IEC 62368-1:2014) UL (UL 62368-1, 2nd Ed., Issue Date: 2014-12-01)
environment	CE-ROHS (2011/65/EU; (EU)2015/863); WEEE (2012/19/EU); REACH (Regulation (EC) No 1907/2006)
Protection	IP67 (IEC 60529:1989+AMD1:1999+AMD2:2013) IK10 (IEC 62262:2002)
General	
Power	DC 12V±25%, PoE (IEEE 802.3af) Power consumption: Max 10.0W
Power Interface	Ø 5.5mm coaxial power plug
Dimensions (Ø x H)	Ø129 x 110mm (Ø5.1" x 4.3")
Weight	0.64kg (1.41lb)
Material	metal
Working Environment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Storage Environment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
surge protection	6KV
Reset Button	support

afmetingen



accessoires



UNVA015



UNVA012



UNVA807



UNVA009

Meer weten over ons compleet assortiment?

Contacteer uw vertegenwoordiger of
bezoek ons kenniscentrum.

nestor company

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