

2MP 25X LightHunter Network PTZ Dome Camera

IPC6422SR-X25-VF-B

















Features

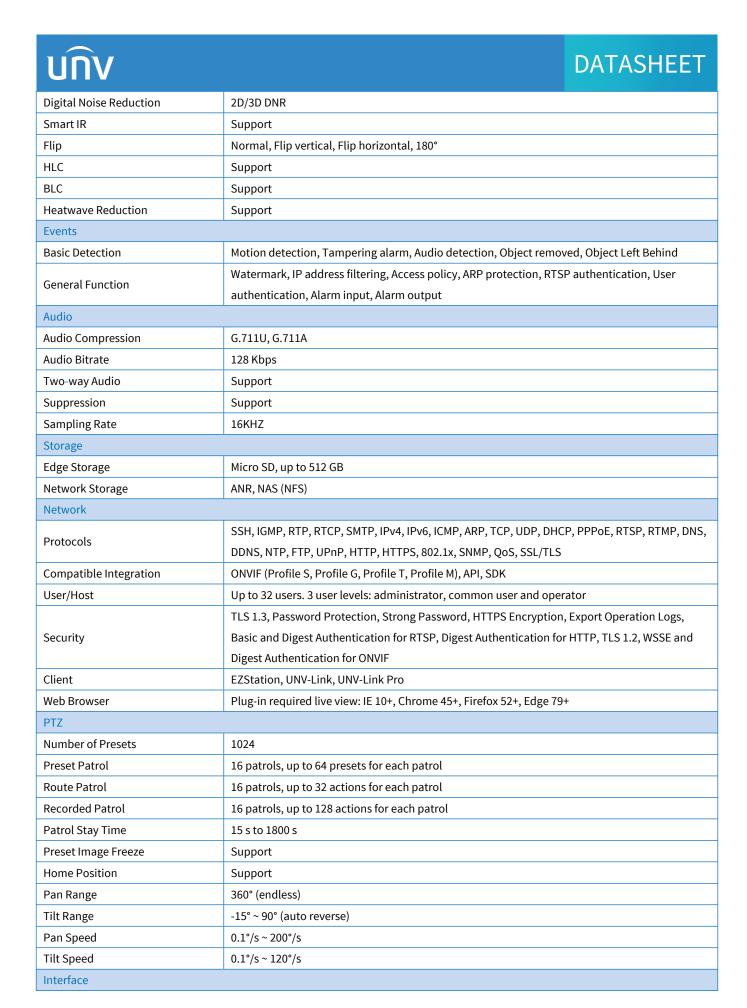
- High quality image with 2 MP,1/2.8" CMOS sensor
- 1920 × 1080@60fps in the main stream
- Ultra 265, H.265, H.264, MJPEG
- 25X Optical Zoom
- Smart intrusion prevention, supports false alarm filtering, including cross Line, intrusion, enter area, leave area detection
- automatic selection of best snapshots, supports face detection masked area
- People Counting, supports people flow counting and crowd density monitoring, suitable for different statistical scenarios
- LightHunter technology ensures ultra-high image quality in low illumination environment
- Smart IR, up to 100m (328ft) IR distance
- DC 12V ± 25 % or PoE+ (IEEE 802.3at)
- Alarm 2 in and 1 out, Audio 1 in and 1 out
- IP67 ingress protection
- IK10 vandal resistant

Specifications

Sensor	1/2.8" CMOS
Camera	
Model	IPC6422SR-X25-VF-B

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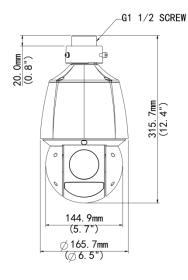


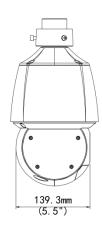
unv	DATASHEET
Audio I/O	1 Input: impedance 1 k Ω , amplitude 2.5 V [p-p], 1 Output: impedance 600 Ω , amplitude 2.5 V [p-p]
Alarm I/O	2/1
Serial Port	1 * RS485
Network	1 × RJ45 10 M/100 M Base-TX Ethernet
Video Output	1 BNC (for debugging)
Certification	
EMC	CE-EMC (EN 55032: 2015+A1:2020,EN 61000-3-3: 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)
	UL (UL 62368-1, 2nd Ed., Issue Date: 2014-12-01)
Environment	CE-RoHS (2011/65/EU;(EU)2015/863)
Protection	IP67 (IEC 60529:1989+AMD1:1999+AMD2:2013)
	IK10 (IEC 62262:2002)
General	
Power	DC12V(±25%,3A), PoE+(IEEE 802.3at)
Power Consumption	MAX 21W
Power Interface	Ø5.5 mm coaxial power plug
Dimensions	Ø 162 x 295mm (Ø 6.4" x 11.6") (Ø x H)
Weight	3.05kg(6.72lb)
Working Environment	-40 °C to 70 °C (-40 °F to 158 °F), Humidity: ≤ 95% RH (non-condensing)
Storage Environment	-40 °C to 70 °C (-40 °F to 158 °F), Humidity: ≤ 95% RH (non-condensing)
Surge Protection	6 KV
Reset Button	Support
Web Client Language	22 Languages: Traditional Chinese, English, Simplified Chinese, Polish, German, Russian,
	French, Korean, Dutch, Czech, Portuguese (Europe), Portuguese (Brazil), Japanese, Thai, Turkish, Spanish (Latin America), Spanish (Europe), Hungarian, Italian, Vietnamese, Arabic,

Slovak



Dimensions







Accessories

TR-UF45-A-IN

Dome Indoor Ceiling Mounting Pedestal



TR-CE45-IN

Dome Indoor Ceiling Mounting Bracket



TR-SE45-A-IN

Dome Ceiling Mounting Pole 500



TR-WE45-IN

Dome Wall Mounting Bracket



TR-SE45-IN

Dome Ceiling Mounting Pole 200



TR-WE45-A-IN
Long Wall Mounting Bracket for Dome







TR-WE45-B-IN

Dome Gooseneck Bracket



TR-UP08-B-IN
Aluminium Alloy Pole Mounting Bracket



TR-JB12-IN

Dome Junction Box



TR-UC08-A-IN

Dome Corner Mounting Bracket



TR-UP08-A-IN

Dome Pole Mounting Bracket



TR-UC08-B-IN
Aluminium Alloy Corner Mounting Bracket



Zhejiang Uniview Technologies Co., Ltd.

 $No.\ 369, Xietong\ Road, Xixing\ Sub-district, Binjiang\ District, Hangzhou\ City, 310051, Zhejiang\ Province, Chinang China$

Email: overse as business @uniview.com; global support @uniview.com

http://www.uniview.com

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