

# EMEA









## Security Cameras Solution Guide



### **Advanced** *Simplicity*

Cameras designed to provide superior image quality and reliability in security applications.  
Integrated with most leading VMS applications.

## Dome Camera

	Model	Res	FPS	WDR	IR	Lens	Temp (C)	Vandal	Alarm	VCA	Museum Search	Smart Encoding
	V802D-W310MIR	1080	30	120dB	25m	2.8-12mm MFZ	-10 to 45		Yes	Yes	Yes	Yes
	V804D-W310MIR	4MP	30	120dB	25m	2.8-12mm MFZ	-10 to 45		Yes	Yes	Yes	Yes
	IQD61NI-F11	720	30	50dB		2.8mm	0 to 40			Yes	Yes	
	IQD61NI-B7	720	30	50dB		3-6mm	0 to 40			Yes	Yes	
	IQD62NI-F11	1080	30	50dB		2.8mm	0 to 40			Yes	Yes	
	IQD62NI-B7	1080	30	50dB		3-6mm	0 to 40			Yes	Yes	
	IQD65NV-F13	5MP	10	50dB		2.8mm	0 to 40			Yes	Yes	
	IQD61WV-F13	720	30	100dB		2.5mm	0 to 40	Yes	Yes	Yes	Yes	Yes
	IQD61WV-B7	720	30	100dB		3-6mm	0 to 40	Yes	Yes	Yes	Yes	Yes
	IQD62WV-F13	1080	30	100dB		2.5mm	0 to 40	Yes	Yes	Yes	Yes	Yes
	IQD62WV-B7	1080	30	100dB		3-6mm	0 to 40	Yes	Yes	Yes	Yes	Yes
	IQD63WV-F13	3MP	20	100dB		2.5mm	0 to 40	Yes	Yes	Yes	Yes	Yes
	IQD63WV-B7	3MP	20	100dB		3-6mm	0 to 40	Yes	Yes	Yes	Yes	Yes
	V972D-W312IR	1080	30	120dB	30m	2.8-12mm	-20 to 60	Yes	Yes	Yes		
	V972D-N312IR	1080	30	72dB	30m	2.8-12mm	-20 to 60	Yes	Yes	Yes		
	V9520D-312MIR	1080	30	72dB	30m	2.8-12mm MFZ	-10 to 50	Yes		Yes	Yes	
	V942D-W312MIR-XS	1080	30	120dB	30m	2.7-12mm MFZ	-40 to 60	Yes	Yes	Yes	Yes	Yes
	V944D-W312MIR	4MP	20	120dB	30m	2.7-12mm MFZ	-40 to 60	Yes	Yes	Yes	Yes	Yes
	IQM62WR-B5	1080	30	100dB	20m	3-13mm	-34 to 50	Yes	Yes	Yes	Yes	
	IQM62WR-A4	1080	30	100dB	20m	2.8-8.5mm MFZ	-34 to 50	Yes	Yes	Yes	Yes	
	IQM63WR-A4	3MP	20	100dB	20m	2.8-8.5mm MFZ	-34 to 50	Yes	Yes	Yes	Yes	
	IQM61NE-B5	720	30	50dB		3-13mm	-30 to 50	Yes	Yes	Yes	Yes	
	IQM61WR-B5	720	30	100dB	15m	3-13mm	-30 to 50	Yes	Yes	Yes	Yes	
	IQM61WR-A4	720	30	100dB	15m	2.8-8.5mm MFZ	-30 to 50	Yes	Yes	Yes	Yes	
	IQM62NE-B5	1080	30	50dB		3-13mm	-30 to 50	Yes	Yes	Yes	Yes	
IQM65NR-A4	5MP	10	5dB	15m	2.8-8.5mm MFZ	-30 to 50	Yes	Yes	Yes	Yes		
	V922D-W39MIR-ME	1080	30	120dB	25m	3-9mm MFZ	-20 to 60	Yes	Yes	Yes		
	V922D-W39IR-ME	1080	30	120dB	25m	3-9mm	-20 to 60	Yes	Yes	Yes		
	V922D-W39IR-A	1080	30	120dB	25m	3-9mm	-30 to 60	Yes	Yes	Yes		
	V922D-W39MIR-A	1080	30	120dB	25m	3-9mm MFZ	-30 to 60	Yes	Yes	Yes		
	V932EZ-W312MIR	1080	60	120dB	25m	2.8-12mm MFZ	-20 to 60	Yes	Yes	Yes		
	V933EZ-N312MIR	3MP	30	72dB	25m	+ Pan/Tilt	-20 to 60	Yes	Yes	Yes		



## Bullet Camera

	Model	Res	FPS	WDR	IR	LENS	TEMP (C)	Vandal	ALARM	VCA	MUSEUM SEARCH	Smart Encoding
	V814B-312MIR	4MP	20	72dB	30m	2.8-12mm MFZ	-10 to 50	Yes		Yes	Yes	Yes
	V944B-W312MIR	4MP	20	120dB	30m	3-10.5mm MFZ	-40 to 60	Yes	Yes	Yes	Yes	Yes
	V942B-W310MIR-XS	1080	30	120dB	30m	3-10.5mm MFZ	-40 to 60	Yes	Yes	Yes	Yes	Yes
	V922B-W551MLPC	1080	60	120dB	25m	5-51mm MFZ	-30 to 60	Yes	Yes	Yes		
	V922B-W551MIR-A	1080	60	120dB	25m	5-51mm MFZ	-30 to 60	Yes	Yes	Yes		
	V922B-W39MIR-A	1080	60	120dB	25m	3-9mm MFZ	-30 to 60	Yes	Yes	Yes		
	IQ861WE-V6	720	30	100dB		12-40mm	-30 to 50	Yes	Yes	Yes	Yes	
	IQ861WE-V17	720	30	100dB		3.3-10mm	-30 to 50	Yes	Yes	Yes	Yes	
	IQ862WE-V6	1080	30	100dB		12-40mm	-30 to 50	Yes	Yes	Yes	Yes	
	IQ862WE-V17	1080	30	100dB		3.3-10mm	-30 to 50	Yes	Yes	Yes	Yes	
	IQ862WE-W2	1080	30	100dB		1.8-3mm	-30 to 50	Yes	Yes	Yes	Yes	
	IQ863WE-V6	3MP	20	100dB		12-40mm	-30 to 50	Yes	Yes	Yes	Yes	
	IQ863WE-W2	3MP	20	100dB		1.8-3mm	-30 to 50	Yes	Yes	Yes	Yes	
	IQ865NE-V6	5MP	10	50dB		12-40mm	-30 to 50	Yes	Yes	Yes	Yes	
	IQ865NE-V17	5MP	10	50dB		3.3-10mm	-30 to 50	Yes	Yes	Yes	Yes	
	IQ865NE-W2	5MP	10	50dB		1.8-3mm	-30 to 50	Yes	Yes	Yes	Yes	
	IQ8712NE-V18	12MP	15	50dB		4.5-10mm	-30 to 50	Yes	Yes	Yes	Yes	
IQ8712NE-V19	12MP	15	50dB		9-40mm	-30 to 50	Yes	Yes	Yes	Yes		





**Museum Search:** The time-saving Museum Search feature in ViconNet or Valerus Video Management Software allows post recording, ultra-fast search to quickly sort through large amounts of video to find exactly what you need. It enables you to locate a specific camera's video segments within a defined time interval, saving you from having to review the entire storage database. This powerful forensic tool allows you to target all the video segments that contain specific actions or events, for example, the opening of a window, a door opening, a car being moved, or when an item disappears from a scene.


## Box Camera

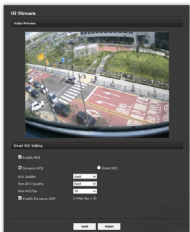
Model	Res	FPS	WDR	IR	Lens	Temp (C)	Vandal	Alarm	VCA	Museum Search	Smart Encoding
 IQB92WI-NL	1080	30	100dB			0 to 40		Yes	Yes	Yes	
IQB92WI-A5	1080	30	100dB		2.8-12mm MFZ	0 to 40		Yes	Yes	Yes	
IQB95NI-NL	5MP	15	50dB			0 to 40		Yes	Yes	Yes	
IQB95NI-A6	5MP	15	50dB		2.8-8.5mm MFZ	0 to 40		Yes	Yes	Yes	
 V922-D4129	1080	30	120dB		4-129mm MFZ	0 to 60		Yes	Yes		

## PTZ Camera

Model	Res	FPS	WDR	IR	Lens	Temp (C)	Vandal	Alarm	VCA	Museum Search	Smart Encoding
 SN663V-B	1080	60	120dB		20x	-10 to 60	Yes	Yes	Yes		
SN663V-B-EX	1080	60	120dB		20x	-30 to 65	Yes	Yes	Yes		
 SN680D-B-WNIR	1080	60	120dB	400m	30x	-30 to 65	Yes	Yes	Yes		
SN230-W	1080	30	110dB		30x	-40 to 55	Yes	Yes	Yes	Yes	
SN230-M	1080	30	110dB		30x	-40 to 55	Yes	Yes	Yes	Yes	
SN230-P	1080	30	110dB		30x	-40 to 55	Yes	Yes	Yes	Yes	

## Specialty Camera

Model	Res	FPS	WDR	IR	Lens	Temp (C)	Vandal	Alarm	VCA	Museum Search	Smart Encoding
 V-CELL-HD-A	1080	30	50dB	20m	2.6mm	0 to 60	Yes3	Yes	Yes		
V9360-6	6MP	30	120dB	5m	180°	-10 to 50	Yes	Yes			
V9360W-6	6MP	30	120dB	5m	180°	-30 to 50	Yes	Yes			
V9360-12	12MP	20	120dB	5m	180°	-10 to 50	Yes	Yes			
V9360W-12	12MP	20	120dB	5m	180°	-30 to 50	Yes	Yes			



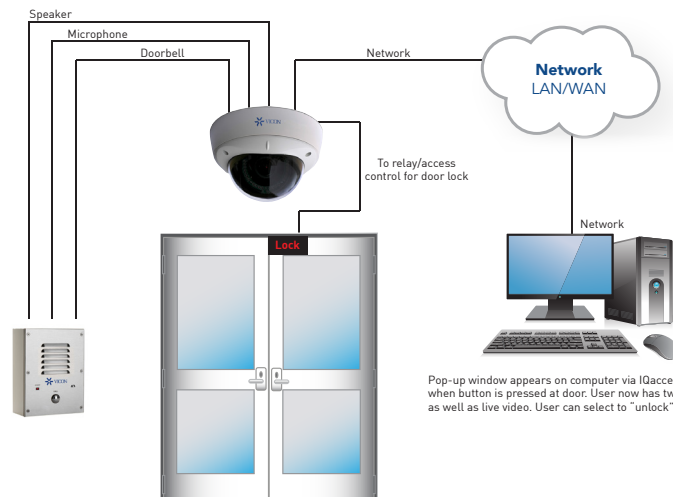
**Smart Encoding:** H.264 encoding is further enhanced by monitoring the amount of motion in a scene. The camera can automatically detect regions of interest which are identified to maintain the highest quality level and the non-critical areas are compressed to lower quality. Dynamic GOP dynamically changes the interval between index frames in the encoding sequence and is effective in scenes with low levels of motion and minimal noise in the video.



**Video Content Analysis (VCA):** License-free analytics' behaviors embedded in Vicon cameras are integrated with ViconNet and Valerus video management systems for quick and hassle free deployment. These edge based analytics are designed to reduce unwanted false alarms by filtering out triggers from lightning changes and non-human movements, such as those made by animals and trees. Trip wires, loitering, and other types of rules are also available. Refer to the camera datasheet for the specific types of VCA capabilities.



Whenever IQaccess is triggered, a video alert window pops up in every IQaccess enabled Windows® PC and lets the responder perform an action such as: open a door, activate an alarm, turn on lights or control any other device you have connected to your IQeye camera's relay output.



Pop-up window appears on computer via IQaccess software when button is pressed at door. User now has two-way audio as well as live video. User can select to "unlock" door.

# V804 Indoor Dome



Vicon's V804 compact network dome camera delivers crisp resolution video up to 4MP resolution. The integrated IR LEDs and 120dB wide dynamic range ensure optimal image quality in challenging lighting conditions. The remote focus and zoom P-IRIS lens make installation simple.



## Camera

V802D-W312MIR	1080P Indoor Dome. 2.8-12mm MFZ lens. 120dB WDR. Colour:0.08lux, B/W:0.03lux. IR LED Range: 25m. VCA. Museum Search. H.265/Smart encoding. ONVIC. PoE (4.7W)/12VDC.
V804D-W312MIR	4MP Indoor Dome. 2.8-12mm MFZ lens. 120dB WDR. Colour:0.23lux, B/W:0.14lux. IR LED Range: 25m. VCA. Museum Search. H.265/Smart H.264 encoding. ONVIF. PoE (4.7W)/12VDC.

# Alliance-mini Indoor Dome



The world's first varifocal mini vandal dome, the Alliance-mini offers exceptional full HD image quality in a tiny, versatile and attractive package. These ultra-lightweight cameras easily mount to ceilings or walls, and the true 3-axis gimbal, locking shroud and PoE design make installation quick and easy. The vandal models includes both a beige and black aluminum housing.



## Cameras

IQD61NI-F11	Alliance-mini II H.264 HD720p Day/Night Indoor Dome Camera (Black housing), Fixed 2.8mm (FOV 116°) Lens
IQD61NI-B7	Alliance-mini II H.264 HD720p Day/Night Indoor Dome Camera (Black housing), 3-6mm (FOV 60°-99°) Lens
IQD62NI-F11	Alliance-mini II H.264 HD1080p Day/Night Indoor Dome Camera (Black housing), Fixed 2.8mm (FOV 116°) Lens
IQD62NI-B7	Alliance-mini II H.264 HD1080p Day/Night Indoor Dome Camera (Black housing), 3-6mm (FOV 60°-99°) Lens
<b>Vandal</b>	
IQD61WV-F13	Alliance-mini II H.264 WDR HD720p Day/Night Vandal Dome Camera, Audio, I/O relay, Fixed 2.5mm (FOV 97°) Lens
IQD61WV-B7	Alliance-mini II H.264 WDR HD720p Day/Night Vandal Dome Camera, Audio, I/O Relay, 3-6mm (FOV 46°-82°) Lens
IQD62WV-F13	Alliance-mini II H.264 WDR HD1080p Day/Night Vandal Dome Camera, Audio, I/O Relay, Fixed 2.5mm (FOV 97°) Lens
IQD62WV-B7	Alliance-mini II H.264 WDR HD1080p Day/Night Vandal Dome Camera, Audio, I/O Relay, 3-6mm (FOV 46°-82°) Lens
IQD63WV-F13	Alliance-mini II H.264 WDR 3MP Day/Night Vandal Dome Camera, Audio, I/O Relay, Fixed 2.5mm (FOV 103°) Lens
IQD63WV-B7	Alliance-mini II H.264 WDR 3MP Day/Night Vandal Dome Camera, Audio, I/O Relay, 3-6mm (FOV 49°-88°) Lens
IQD65NV-F13	Alliance-mini II H.264 5MP Day/Night Vandal Dome Camera, Audio, I/O Relay, Fixed 2.5mm (FOV 93°) Lens

## Accessories

IQD4-PB-5	Alliance-mini Dome Pendant Mount, Black, 5 Pack
IQD4-PG-5	Alliance-mini Dome Pendant Mount, Beige, 5 Pack
IQD4-WB	Alliance-mini Dome Wall Mount, Black
IQD4-WG	Alliance-mini Dome Wall Mount, Beige
IQD4-GBA	Alliance-mini Dome Gang Box Adapter



# V972 Indoor Dome

Vicon's V972 network dome cameras are designed to provide high quality 1080P resolution video indoors and outside. The smart design permits the camera to be installed either surface mount or in-ceiling.



## Cameras

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V972D-N312IR	1080P Vandal Dome. Day/Night. 2.8-12mm lens. IR LED Range: 35m. Surface/In-ceiling mount. IP66. IK10
V972D-W312IR	1080P Vandal Dome. 120dB WDR. 2.8-12mm lens. IR LED Range: 35m. Surface/In-ceiling mount. IP66. IK10

# V9520 Outdoor Turret Dome



Vicon's V9520 compact network turret dome camera delivers crisp resolution video up to 1080P resolution. The remote focus and zoom P-IRIS lens make installation simple.



## Cameras

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V9520D-312MIR	1080P Outdoor Turret Dome. 2.8-12mm MFZ lens. 72dB D-WDR. IR LED Range: 30m. VCA. Museum Search. H.265/Smart H.264 encoding. ONVIF. IP66. IK10
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# V932 EZ Dome

Vicon's V932 series network cameras are designed for professional installations where installation and maintenance of cameras need a flexible cost effective solution. The camera can be remotely controlled along the pan and tilt axis to easily reposition the camera without the overhead expense of on-site service.



## Cameras

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V932EZ-W312MIR	1080P Vandal Dome. 120dB WDR. 2.8-12mm MFZ lens. Remote Pan/Tilt controls. IR LED Range: 35m. IP66. IK10
V933EZ-W312MIR	3MP Vandal Dome. 72dB WDR. 2.8-12mm MFZ Lens. Remote Pan/Tilt controls. IR LED Range: 35m. IP66. IK10
V932EZ-BOX	Conduit adapter/Electrical Box
V932EZ-HDB243	Wall mount



# Alliance-mx Dome



The Alliance-mx is a cost effective compact indoor/outdoor vandal day/night dome camera. A 3-13mm varifocal lens enables adaptability for a wide range of applications. A P-IRIS model with motorized focus and zoom lens minimises installation time.



## Cameras

IQM61NE-B5	Alliance-mx II H.264 HD720p Interior/Exterior Day/Night Vandal Dome Camera, 3-13mm Lens
IQM61WR-B5	Alliance-mx II H.264 WDR HD720p Interior/Exterior Day/Night Vandal Dome Camera, built-in IR, 3-13mm Lens
IQM61WR-A4	Alliance-mx II H.264 WDR HD720p Interior/Exterior Day/Night Vandal Dome Camera, built-in IR, 2.8-8.5mm motorized P-IRIS Lens
IQM62NE-B5	Alliance-mx II H.264 HD1080p Interior/Exterior Day/Night Vandal Dome Camera, 3-13mm Lens
IQM62WR-B5	Alliance-mx II H.264 WDR HD1080p Interior/Exterior Day/Night Vandal Dome Camera, built-in IR, 3-13mm Lens
IQM62WR-A4	Alliance-mx II H.264 WDR HD1080p Interior/Exterior Day/Night Vandal Dome Camera, built-in IR, 2.8-8.5mm motorized P-IRIS Lens
IQM63WR-A4	Alliance-mx II H.264 WDR 3MP Interior/Exterior Day/Night Vandal Dome Camera, built-in IR, 2.8-8.5mm motorized P-IRIS Lens
IQM65NR-A4	Alliance-mx II H.264 5MP Interior/Exterior Day/Night Vandal Dome Camera, built-in IR, 2.8-8.5mm motorized P-IRIS Lens

## Accessories

IQM-BBL	Alliance-mx Interior/Exterior Vandal Dome Bubble and Trim Ring Assemble
IQM-BBLSMK	Alliance-mx Interior/Exterior Vandal 20% Smoke Dome Bubble and Trim Ring Assembly
IQM-WM3	Alliance-mx Interior/Exterior Vandal Dome Wall Mount Adapter
IQM-GBA	Alliance-mx Dome Gang Box Adapter
IQM-PND	Alliance-mx Interior/Exterior Vandal Dome Pendant Mount Adapter
IQA-FG	Alliance (pro & mx) Interior/Exterior Vandal Dome Flush Mount Adapter
IQA-CNR	Interior/Exterior Corner & Pole Mount Adapter
IQM-BOX	Alliance-mx vandal electrical back box. Includes IQA-CAB cable adapter
IQA-CAB	Alliance-mx cable adapter. Termination of I/O relay, audio, and analog output



IQM-BBL



IQM-BOX



IQM-WM3



IQM-GBA



IQA-CNR



IQM-PND



IQA-FG

# Roughneck Dome

Vicon's Roughneck® Series of HD IP Cameras are designed for performance in the most demanding security installations.



## Cameras

V922D-W39IR-A	1080P Roughneck Dome Camera. 120dB WDR. 3-9mm Lens. IR LED Range: 25m. Heater. IK10. IP66
V922D-W39MIR-A	1080P Roughneck Dome Camera. 120dB WDR. 3-9mm MFZ Lens. IR LED Range: 25m. Heater. IK10. IP66
V923D-W39MIR-A	3MP Roughneck Dome Camera. Day/Night. 3-9mm MFZ Lens. IR LED Range: 25m. Heater. IK10. IP66

## Accessories

V920-PH	Pendant housing used to convert V920D for use with SVFT brackets
V920D-ICD	In-ceiling mount kit for dropped ceiling
V920D-ICH	In-ceiling kit for hard ceiling
V920-PLATE	Adapter plate to allow the V920D to be mounted on a 4x4 electrical box (North America)
SVFT-WM	Wall mount bracket (short)
SVFT-UWM	Wall mount bracket (long)
SVFT-UCM	Ceiling mount for use with pendant housing
SVFT-UPM-1	Parapet mount
SVFT-URM-1	Roof mount
V24CMB	Corner mount bracket
V20B-A	Pole mount adapter
S24-PS	24VAC power supply. Converts 240VAC to 24VAC @ 2.5A



V920-PH



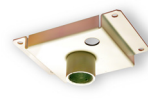
SVFT-WM



SVFT-UWM



SVFT-URM-1



SVFT-UCM



V20B-A



V24CMB

# V940 Outdoor Dome

Vicon's V940 professional vandal dome cameras deliver crisp video up to 4MP resolution. Integrated IR LEDs and 120dB WDR ensure high quality video in challenging conditions. The remote focus and zoom P-IRIS lens make installation simple.



## Cameras

V942D-W312MIR-XS	1080P Outdoor Dome (Low Light). 2.7-12mm MFZ lens. 120dB WDR. Colour:0.02lux. B/W:0.006lux. IR LED Range: 30m. VCA. Museum Search. H.265/Smart H.264 encoding. ONVIF. IP66. IK10
V944D-W312MIR	4MP Outdoor Dome. 2.7-12mm MFZ lens. 120dB WDR. IR LED Range: 30m. VCA. Museum Search. H.265/Smart H.264 encoding. ONVIF. IP66. IK10

V940D-BOX	Back box for cable management
V940-PH	Pendant Mount Adapter (works with SVFT-UWM-1, SVFT-WM-1, SVFT-UCM-1)
V940D-ICD	In-ceiling mounting kit for drop ceilings
V940D-ICH	In-ceiling mounting kit for hard ceilings



SVFT-WM-1



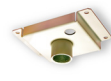
SVFT-UWM-1



V940-PH



V940D-BOX



SVFT-UCM-1



V20B-A-1



V24CMB-1

# V814 Bullet



Vicon's V814 bullet camera delivers up to 4MP resolution video enhanced at night with IR LEDs with a maximum range of 30m. The motorised focus and zoom P-IRIS lens simplifies installation.



## Camera

V814B-312MIR 4MP Bullet Camera. Day/Night. 2.8-12mm MFZ Lens. IR Max Range: 30m. VCA. Museum Search.H.265/Smart H.264 encoding

# V940 Bullet



Vicon's V940 professional bullet cameras deliver up to 4MP resolution video. 120dB wide dynamic range and IR LEDs with a maximum range of 30m ensure high quality video in challenging lighting conditions. VCA and museum search features provide advanced data to the VMS for scene analysis.



V940-BOX

## Cameras

V942B-W312MIR-XS 1080P Bullet Camera (Low Light). 120dB WDR. Colour:0.02lux. B/W:0.0006lux. 2.8-12mm MFZ Lens. IR Max Range: 30m. VCA. Museum Search. H.265/Smart H.264 encoding. IP66. IK10

V944B-W312MIR 4MP Bullet Camera. 120dB WDR. 2.8-12mm MFZ Lens. IR Max Range: 30m. VCA. Museum Search. H.265/Smart H.264 encoding. IP66. IK10

V940B-BOX Back box for V944/V942 bullet camera

# V922 Roughneck Bullet



## Cameras

V922B-W39MIR-A 1080P Roughneck Bullet. 120dB WDR. 3-9mm motorised focus/zoom lens. IR LEDs Max Range: 25m. IP66. IK10.

V922B-W551MIR-A 1080P Roughneck Bullet. 120dB WDR. 5.1-51mm motorised focus/zoom lens. IR LEDs Max Range: 25m. IP66. IK10

V922B-W551MLPC 1080P License Capture Bullet. 850nm low pass optical filter. Multi shutter exposure control. 120dB WDR. 5.1-51mm motorised focus/zoom lens. IR LEDs Max Range: 25m. IP66. IK10



The Sentinel is a full featured, multi-megapixel H.264 all-weather camera. Wall, ceiling, parapet options, rugged aluminum construction and IP66 weather resilience allow the camera to be installed in almost any harsh environment. The unique back box design simplifies outdoor installations. Available from 720P to 12MP resolution.



## Cameras

IQ861WE-V6	Sentinel H.264 WDR HD720p Camera, Remote Back Focus, 12-40mm Lens
IQ861WE-V17	Sentinel H.264 WDR HD720p Camera, Remote Back Focus, 3.3-10mm Lens
IQ862WE-V6	Sentinel H.264 WDR HD1080p Camera, Remote Back Focus, 12-40mm Lens
IQ862WE-V17	Sentinel H.264 WDR HD1080p Camera, Remote Back Focus, 3.3-10mm Lens
IQ862WE-W2	Sentinel H.264 WDR HD1080p Camera, Remote Back Focus, 1.8-3mm Lens
IQ863WE-V6	Sentinel H.264 WDR 3 MP Camera, Remote Back Focus, 12-40mm Lens
IQ863WE-W2	Sentinel H.264 WDR 3 MP Camera, Remote Back Focus, 1.8-3mm Lens
IQ865NE-V6	Sentinel H.264 5 MP Camera, Remote Back Focus, 12-40mm Lens
IQ865NE-V17	Sentinel H.264 5 MP Camera, Remote Back Focus, 3.3-10mm Lens
IQ865NE-W2	Sentinel H.264 5 MP Camera, Remote Back Focus, 1.8-3mm Lens
IQ8712NE-V18	Sentinel H.264 12 MP Camera, Remote Back Focus, 4.5-10 mm Lens
IQ8712NE-V19	Sentinel H.264 12 MP Camera, Remote Back Focus, 9-40 mm Lens

## Lens Kit Options

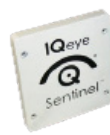
IQ800-V6	Sentinel V6 Lens and Lens Cover Kit for IQ86X
IQ800-V17	Sentinel V17 Lens and Lens Cover Kit for IQ86x
IQ800-W2	Sentinel W2 Lens and Lens Cover Kit for IQ862/IQ863/IQ865

## Accessories

IQ800-JB+C	Sentinel Junction Box with Environmental Cover
IQ800-JBC	Sentinel Junction Box Cover
IQA-CNR	Interior/Exterior Corner & Pole Mount Adapter



IQ800-JB+C



IQ800-JBC



IQA-CNR

# Network Box Camera



V922-D4129



V923 (Lens not included)

## Cameras

V922-D4129 1080P network camera. 120dB WDR. 4-129mm integrated motorised focus/zoom lens. ONVIF compliant

V923-N-IP-P 3MP network camera. Day/Night. C/CS lens mount. ONVIF compliant

## Lenses

M13VG850IR 1/2.7" 3MP varifocal lens, 8-50mm, f1.6, IR, DC, CS Mount  
 M13VG288IR 1/2.7" 3MP varifocal lens, 2.8-8mm, f1.0, IR, DC, CS Mount  
 M118VG1250IR 1/1.8" 5MP varifocal lens, 12-50mm, f1.4, IR, DC, CS Mount

# 9 Series



## Cameras

IQB92WI-NL 1080P network camera. 100dB WDR. CS lens mount. POE/24VAC/12VDC . No lens included  
 IQB92WI-A5 1080P network camera. 100dB WDR. 2.8-12mm motorised focus/zoom lens. POE/24VAC/12VDC  
 IQB95NI-NL 5MP network camera. Day/Night. CS lens mount. POE/24VAC/12VDC. No lens included.  
 IQB95NI-A6 5MP network camera. 100dB WDR. 2.8-8.5mm motorised focus/zoom lens. POE/24VAC/12VDC

## Accessories

IQB9-IR Lens cover with integrated IR LEDs. Compatible with B9 cameras with A5/A6 lenses)  
 VWA-2CCD/S Wall mount. White. Plastic.



# Roughneck Corner Mount

Vicon's Roughneck® V-CELL corner mount camera with integrated IR LEDs, speaker, and microphone is designed specifically for the corrections market.



## Cameras

V-CELL-HD-A 1080P Corner mount high security network camera. 120dB WDR. 850nm IR LED (15m Range). 2.6mm lens (FOV 103°). Integrated Speaker/Microphone. Analogue video output. Anti-ligature.

# Hemispherical Camera

Vicon's V9360 series provides a high-resolution, hemispherical view of your world that eliminates blind spots and improves long term reliability. The camera can process the image and transmit perspective corrected views or the raw image can be sent to the VMS for post processing (dewarping).



## Cameras

V9360-6	6MP Hemispherical Indoor Network Camera. 120dB WDR. IR LEDs (5m).
V9360W-6	6MP Hemispherical Indoor/Outdoor Vandal Camera. 120dB WDR. (-30° to 50°C)
V9360-12	12 MP Hemispherical Indoor Network Camera. 120 dB WDR. IR LEDs (5m).
V9360W-12	12 MP Hemispherical Outdoor Vandal Network Camera. 12dB WDR. (-30° to 50°C)

## Accessories

V9360-2MK	Pendant mount kit for V9360 hemispherical camera
V9360W-WM1	Outdoor wall mount for V9360W
V9360-FMK-1	Flush mount kit.



V9360-2MK



V9360-FMK-1



V9360W-WM1

# Cruiser PTZ

The 1080P Cruiser™ PTZ Network Camera Dome has an integrated 20x optical lens and low power (12W) POE or 24VAC power requirements make it an excellent choice to enhance the capabilities of a security system. The camera is ONVIF compliant and can be used with many popular VMS systems. The SN663V Cruiser is an ideal PTZ camera for the HD Express NVR.



SN663



Outdoor SN663

## Camera

SN663V-B	HD Cruiser Network PTZ Dome, 20x [4.7-94mm, 3-55 degrees], 1080p, surface mount, 120dB WDR, 12W POE/12VDC/24VAC, IK10/IP66
SN663V-B-EX	HD Extreme Weather Cruiser Network PTZ Dome, 20x [4.7-94mm, 3-55 degrees], 1080p, 120dB WDR, IK10/IP66. (-50°-65°C)

## Accessories

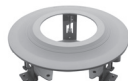
V660-HDB243	Indoor or outdoor wall-mount arm for SN663V-B
V660-HDB242	Indoor or outdoor wall-mount arm for SN663V-B-EX (-VS8 compatible with SN663V-B)
V660-HCS300	In-ceiling mount for SN663V-B
V660-HCM154	Adapter Plate for HDB242
V660-HCM155	Adapter Plate for HDB243
V660-HCM150	Corner Mount adapter
V660-HCM151	Pole Mount adapter
S24-PS	24VAC power supply. Converts 240VAC to 24VAC @ 2.5A



V660-HDB243



V660-HDB242



V660-HCS300



V660-HCM154



V660-HCM150



V660-HCM151

# SN680 PTZ

Vicon's SN680D HD Network pan, tilt, zoom (PTZ) camera has an integrated 30x optical zoom lens (4.3mm to 129mm) and integrated IR LEDs provide illumination up to a range of 400 metres. The camera can be tilted to 10 degrees above the horizon. Synchronized IR LED lighting automatically adjusts intensity with the optical zoom of the lens.



## Camera

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SN680D-B-WNIR 1080P Network PTZ camera. 30x Zoom [2-65 degrees (H)]. Synchronized IR LED (400m range). Colour: 0.35 lux, B/W: 0.013 lux. 120 dB WDR. 2 way audio, Power: POE/12VDC (36W). Image stabilization. Privacy Masks. Digital image stabilization, defog, tampering, and line detector. ONVIF. IP66

## Accessories

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V660-HDB242	Wall mount bracket for SN680 PTZ
V660-HDB241	Pole/ceiling mount for SN680 and S660VW PTZ
V660-HCM154	Adapter plate for use with HDB242 wall mount bracket and corner/pole adapters
V660-HCM150	Corner Mount adapter
V660-HCM151	Pole Mount adapter



V660-HDB242



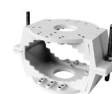
V660-HDB241



V660-HCM154



V660-HCM150



V660-HCM151

# Surveyor PTZ

Vicon's new generation of Surveyor PTZ cameras have improved low-light performance and improved optical zoom capabilities at a lower cost.



Pressurised



Vandal Resistant

## Cameras

SN230W	Surveyor Outdoor Pendant mount PTZ Network Dome Camera. 1080P. 30x Optical Zoom. WDR.
SN230M	Surveyor Outdoor High Impact Pendant mount PTZ Network Dome Camera. 1080P. 30x Optical Zoom. WDR.
SN230P	Surveyor Outdoor Pressurized Pendant mount PTZ Network Dome Camera. 1080P. 30x Optical Zoom. WDR.

## Accessories

SVFT-UWM	Surveyor wall mount bracket
V24CMB	Surveyor corner mount bracket (SVFT-UWM)
V20B-A	Surveyor pole mount kit
SVFT-WM	Surveyor short wall mount bracket
SVFT-UCM	Surveyor in-ceiling mount kt
SVFT-SOF	Surveyor soffit mount kit
SVFT-IC-KT	Surveyor rail kit for in-ceiling mount kit
SVFT-USN-PM	Surveyor pole mounted swan-neck bracket
SVFT-UPM-1	Surveyor parapet mount
SVFT-URM-1	Surveyor roof mount
SVFT-PR-WMA	Surveyor Pressurized Wall Arm
SVFT-PR-P	Surveyor Pressurized Pipe Adapter (1.5")
SVFT-PRC2-IP	IP Cable Connectors for pressurized Surveyor
S24-PS	24VAC power supply. Converts 240VAC to 24VAC @ 2.5A





# Accessories



## Surge Protection

V15LPG	Low cost coupling to suppress transients and voltage surges in video line (analogue cameras)
DTK-PVPIP	Surge protection for network cameras
DTK-DP4P	Surge protection for video, data, and power (analogue cameras)



## Battery Backup Protection

V-POE-UPS	Compact battery backup (UPS) for network cameras. Midspan POE injector. Input: POE/12VDC/24VAC. Output: POE + 12VDC
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ALU Housing



HPOE Housing

## Housings

ALU-2500/230	Weatherproof aluminium camera housing with sunshield and thermostat regulated 230 VAC heater. Wall mounted. IP67 rated
ALU-2500/230F	Weatherproof aluminium camera housing with sunshield and thermostat regulated 230 VAC heater and fan. Wall mounted. IP67 rated.
ALU-2500/12	Weatherproof aluminium camera housing with sunshield and thermostat regulated 12 VDC heater. Wall mounted. IP67 rated. Requires ALU-2500/NT/24.
ALU-2500/CM/12	Cable managed weatherproof aluminium camera housing with sunshield and thermostat regulated 12 VDC heater. Wall mounted. IP67 rated. Requires ALU-2500/NT/24.
ALU-2500/CM/230	Cable managed weatherproof aluminium camera housing with sunshield and thermostat regulated 230 VAC heater. Wall mounted. IP67 rated
ALU-2500/230/AV	Weatherproof aluminium camera housing, anti vandal, with sunshield and thermostat regulated 230 VAC heater. Includes wall mount bracket. IP67
ALU-2500/NT/24	Power supply for assembly into ALU-2500 housing. 230 VAC in, 12 VDC out. Used with low voltage housings.
HPOE-100	IP camera outdoor housing. PoE Power management. Heater. Fan. De-fog. IR LEDs (50m). Cable Management Bracket
HPOE-70W-INJECT	Midspan gigabit PoE injector for HPOE-100. Output 70W. Input 100-240 VAC
HPOE-MEDIA-SC	Media converter (Fiber-SC, 2KM) for HPOE-100



## External Illumination

VI-2515	16 IR LEDs. supplied with 15° lens. 250m range. 25° (170m) and 60° (100m) lens options available
VI-1315	4x IR LEDs. supplied with 15° lens. 130m range. 25° (70m) and 60° (40m) lens options available
VW-3015	16x white LEDs. supplied with 15° lens. 300m range. 25° (250m) and 60° (150m) lens options available
VW-1515	4x white LEDs. supplied with 15° lens. 130m range. 25° (70m) and 60° (40m) lens options available

# Analogue Cameras



## Economical 1080P High Definition Analogue Cameras

V400-D2812-AHD	1080P IR Dome. AHD/TVI/CVI/CVBS (960H). IR LEDs (30m), 2.8-12mm lens, 12VDC. IP66. IK10
V400-B2812-AHD	1080P Bullet Camera, Day/Night, AHD/TVI/CVI/CVBS (960H). IR LEDs (30m), 2.8-12mm lens, 12VDC. IP66. IK10

## Box Cameras



V672-W-NL	1080P Box Camera. TVI/AHD/CVBS. 120dB WDR. IK10. IP66. 12VDC/24VAC
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## Bullet Camera



V660B-650IR-P	Outdoor Bullet Camera, PAL, Day/Night, 600TVL, IR LEDs (60m), 6-50mm motorized Lens, 12VDC/24VAC. IK10. IP66
V672B-W312MIR	1080P Outdoor Bullet Camera. TVI/AHD/CVBS. 2.8-12mm MFZ. IR LEDs (40m). 120dB WDR. 12VDC/24VAC. IK10. IP66.



## Vandal Dome Cameras

V672V-W312MIR	1080P Heavy Duty Dome. TVI/AHD/CVBS. 2.8-12mm MFZ lens. IR LEDs (30m). 120dB WDR. IK10. IP66. 12VDC/24VAC
V672D-W312MIR	1080P Dome. TVI/AHD/CVBS. 2.8-12mm MFZ lens. IR LEDs (30m). 120dB WDR. IK10. IP66. 12VDC/24VAC. Surface/In-ceiling mount
V661D-312N-1-P	Day/Night Dome, IK10, IP66, 600TVL resolution, 2.8-12mm auto-iris, 12VDC/24VAC, PAL
V661D-312D-1-P	WDR Dome, IK10, IP66, Effio-A, Sony Super HADII PS 960H CCD, 2.8-12mm auto-iris, 12VDC/24VAC, PAL
V661D-312IR-1-P	IR Dome, IK10, IP66. Effio-A, Sony Super HADII PS 960H CCD, 2.8-12mm auto-iris, IR 30m, 12VDC/24VAC, PAL



## Surveyor PTZ Cameras

SVFT-W36-P	36x Outdoor Surveyor, 540 TVL, WDR, 1.8°-60.2° HFOV, 18-30 VAC, PAL
SVFT-M36-P	36x Heavy Duty Surveyor, 540 TVL, WDR, 1.8°-60.2° HFOV, 18-30 VAC, PAL
SVFT-PRS23-P	23x Pressurized Surveyor, 540 TVL, WDR, 2.5°-54° HFOV, 18-30 VAC, PAL
SVFT-PRS36-P	36x Pressurized Surveyor, 540 TVL, WDR, 1.8°-60.2° HFOV, 18-30 VAC, PAL



## Accessories

	Refer to Surveyor HD Network camera for mounting accessories
SVFT-PRC12T	Twisted pair cable assembly for Pressurized SVFT
V1411X-DVC	Desktop intelligent keypad with built-in joystick
V1411J-DVC	Desktop intelligent keypad with built-in 3 axis joystick
S24-PS	24VAC power supply. Converts 240VAC to 24VAC @ 2.5A

**[www.vicon-security.com](http://www.vicon-security.com)**

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**Corporate Headquarters**

Vicon Industries  
135 Fell Court  
Hauppauge, NY 11788  
United States of America  
Tel: 631.952.2288  
Email: [sales@vicon-security.com](mailto:sales@vicon-security.com)

**European Headquarters**

Vicon Industries Limited  
Nelson Industrial Park  
Southampton, Hampshire, SO30 2JH  
United Kingdom  
Tel: +44 1489 566300  
E-mail: [uksales@vicon-security.com](mailto:uksales@vicon-security.com)