

Model	Stream 1 URL	Stream 2 URL	Notes	Onvif	Valerus	Username	Password	Discovery Tool
IQ Series	rtsp://ip.addr/stream1	rtsp://ip.addr/stream2	*Requires firmware 4.2/273 or later for ONVIF & Valerus compatibility.	Profile S	Y	root	system	IQManager / IQFinder
SN220	rtsp://ip.addr:8557/h264	rtsp://ip.addr:8558/h264	Multicast: rtsp://ip.addr:8557/multicast/h264 or port 8558 for stream 2. Uses p	Profile S	Y	ADMIN/admin	1234/password	VNSetup (IP Device Package)
SN118	rtsp://ip.addr:8557/h264	rtsp://ip.addr:8558/h264	Multicast: rtsp://ip.addr:8557/multicast/h264 or port 8558 for stream 2.Uses p	Profile S	Y	ADMIN/admin	1234/password	VNSetup (IP Device Package)
SN230	rtsp://ip.addr/1/h264major	rtsp://ip.addr/1/h264minor	Uses port 8000 for Onvif, add /multicast for the multicast stream	Profile S	Y	ADMIN	1234	IPCConfig
V94X	rtsp://ip.addr/1/h264major	rtsp://ip.addr/1/h264minor	Uses port 8000 for Onvif, add /multicast for the multicast stream	Profile S	Y	ADMIN	1234	IPCConfig
SN680D	rtsp://ip.addr/1/stream1/Profile1	rtsp://ip.addr/1/stream2/Profile2	Third stream: rtsp://ip.addr/1/stream3/Profile3	Profile S	Y	ADMIN	1234	SmartManager
V814 / V9540	rtsp://ip.addr/1/stream1/Profile1	rtsp://ip.addr/1/stream2/Profile2	Third stream: rtsp://ip.addr/1/stream3/Profile3	Profile S	Y	ADMIN	1234	SmartManager
V92X/V-CELL	rtsp://ip.addr/1/stream1/Profile1	rtsp://ip.addr/1/stream2/Profile2	Third stream: rtsp://ip.addr/1/stream3/Profile3	Profile S	Y	ADMIN	1234	SmartManager
V901T	rtsp://ip.addr/1/stream1/Profile1	rtsp://ip.addr/1/stream2/Profile2	Third stream: rtsp://ip.addr/1/stream3/Profile3	Profile S	Y	ADMIN	1234	SmartManager
CE 102/202	rtsp://ip.addr/1/stream1/Profile1	rtsp://ip.addr/1/stream2/Profile2	Third stream: rtsp://ip.addr/1/stream3/Profile3	Profile S	Y	ADMIN	1234	SmartManager
V96X	rtsp://ip.addr/live/main	rtsp://ip.addr/live/second	-	Profile S	Y	ADMIN	1234	MDload
V9360	rtsp://ip.addr:7070		RTSP authentication requires username and password/rtsp://ip.addr/jpeg	-	N	admin	123456	IP Utility
V9360-1	rtsp://ip.addr/h264	rtsp://ip.addr/h264_2	JPEG Stream: rtsp://ip.addr/jpg	Profile S	Y	ADMIN	1234	DeviceSearch
V9360-6/V9360-12	rtsp://ip.addr/h264	rtsp://ip.addr/h264_2	JPEG Stream: rtsp://ip.addr/jpg	Profile S	Y	ADMIN	1234	DeviceSearch
MPD-98X	rtsp://ip.addr/live.sdp	rtsp://ip.addr/live2.sdp	Any stream: rtsp://ip.addr/liveX.sdp where X = stream number/ver.6.0c/ver.6. -	Y	Y		blank by default	Installation Wizard 2
VND-970	rtsp://ip.addr/live.sdp	rtsp://ip.addr/live2.sdp	Any stream: rtsp://ip.addr/liveX.sdp where X = stream number	Y	Y		blank by default	Installation Wizard 2
MPD-955	rtsp://ipaddress/live.sdp	rtsp://ipaddress/live2.sdp	Streaming ports are configured in the camera's setup menu, change mode from -	N	N	admin	123456	IP Utility
ENC-H264-16	rtsp://user:pass@ip.addr/ch/stream1	rtsp://user:pass@ip.addr/ch/stream2	ch = channel number e.g. rtsp://ADMIN:1234@10.10.10.1/15/stream1 would t	Profile S	Y	ADMIN	1234	SmartManager
H.264-4CH-ENCDR	rtsp://ip.addr/h264	rtsp://ip.addr:8554/h264	Port number is then incremented per channel and stream as follows, Ch 2 rtsp: -	N	N	VNSetup used	Based on MAC	VNSetup (IP Device Package)
H.264-16CH-ENCDR	rtsp://ip.addr/h264_camX	rtsp://ip.addr/h264_camX-2	X is used to indicate the channel number, for example camera 4: rtsp://ip.addr, -	N	N	VNSetup used	Based on MAC	VNSetup (IP Device Package)
HD Express NVR	rtsp://user:pass@ip.addr:port/live/main0	rtsp://user:pass@ip.addr:port/live/second0	Port is 5554 but can be modified. The number at the end of each url indicates t -	Y	Y	ADMIN	1234	MDload (V4.44+)
Express DVR	rtsp://user:pass@ip.addr:port/live/main0	rtsp://user:pass@ip.addr:port/live/second0	Port is 5554 but can be modified. The number at the end of each url indicates t -	Y	Y	ADMIN	1234	MDload (V4.44+)
CE202D	rtsp://ipaddress/1/stream1	rtsp://ipaddress/1/stream2	192.168.1.100/rtsp://ipaddress/1/stream3	ver 6.6	ver.6.7SP1	ADMIN	1234	Smart Manager
CE102D/CE102B	rtsp://ipaddress/1/stream1	rtsp://ipaddress/1/stream1	192.168.1.100/rtsp://ipaddress/1/stream3	ver 6.6	ver.6.7SP1	ADMIN	1234	Smart Manager
V960D/V962B	rtsp://ipaddress/live/main (connects to stream 1)	rtsp://ipaddress/live/second (connects to stream 2)	192.168.1.100	ver.6.5	ver.6.7SP1	ADMIN	1234	Smart Manager
V920 series	rtsp://ipaddress/1/stream1	rtsp://ipaddress/1/stream2	192.168.1.100	ver.6.6	ver.6.7SP1	ADMIN	1234	Smart Manager
V-CELL-IP	rtsp://ip.addr/1/stream1	rtsp://ip.addr/1/stream2	192.168.1.100	ver.6.6	ver.6.7SP1	ADMIN	1234	Smart Manager
V905 CUBE			192.168.1.100	ver.6.6	ver.6.7SP1	ADMIN	1234	Smart Manager
SN663V Cruiser PTZ			192.168.1.100	ver.6.6	ver.6.7SP1	ADMIN	1234	Smart Manager
Surveyor HD/SD	rtsp://ipaddress:8557/h264 (connects to stream 1)	rtsp://ipaddress:8558/h264 (connects to stream 2)	1.1.1.2/Multicast: RTSP://1.1.1.2:8557/multicast/h264 (stream 1 for example)	ver.6.6SP2	ver.6.7SP1	admin / ADMIN	password / 1234	VN Setup
V9360	rtsp://ip.addr/jpeg		192.168.1.100	ver.6.6SP2	ver.6.7SP1	Admin	123456	IP Utility
V84X	rtsp://ipaddress/media/video1			IPC_G61202-	Y	ADMIN	1234	IP Manager
V93X	rtsp://ipaddress:554/1/stream1/Profile1	rtsp://ipaddress:554/1/stream2/Profile2			Y	ADMIN	1234	Smart Manager
V9520X	rtsp://ipaddress:554/1/stream1/Profile1	rtsp://ipaddress:554/1/stream2/Profile2			Y	ADMIN	1234	Smart Manager
V933EZ-312MIR					Y	ADMIN	1234	IP Search
V1008-WIR-180	rtsp://ipaddress/stream_1_1	rtsp://ipaddress/stream_1_2		ONVIF Q	Y	ADMIN	1234	IP Finder
V1020-WIR-360	rtsp://ipaddress/stream_1_1	rtsp://ipaddress/stream_1_2		ONVIF Q	Y	ADMIN	1234	IP Finder
V988D-W311MIR	rtsp://ipaddress/stream1/profile1	rtsp://ipaddress/stream2/profile2		Y	Y	ADMIN	1234	Smart Manager
VTR Thermal	rtsp://IP:{554}/SNL/live/(camera1)/(Stream)1			Y	Y	ADMIN	1234	IP Search
SN688D-WIR	rtsp://ipaddress/stream1/profile1	rtsp://ipaddress/stream2/profile2		Y	Y	ADMIN	1234	Smart Manager
V80x	rtsp://ip.addr/1/stream1/Profile1	rtsp://ip.addr/1/stream2/Profile2	Third stream: rtsp://ip.addr/1/stream3/Profile3	ONVIF S	Y	ADMIN	1234	Smart Manager
V2X0X Roughneck	rtsp://10.10.10.128:554/stream1	rtsp://10.10.10.128:554/stream2		S/G/Q/T	Y	ADMIN	1234	IP TOOL BOX
V8360	rtsp://10.10.10.101:554/1/stream1/Profile1	rtsp://10.10.10.101:554/1/stream2/Profile2		ONVIF Q	Y	ADMIN	1234	Smart Manager
V2020	Primary stream with audio below rtsp://ADMIN:1234@cameraIP/stream_1_1 rtsp://ADMIN:1234@cameraIP/stream_1_2 rtsp://ADMIN:1234@cameraIP/stream_1_3 rtsp://ADMIN:1234@cameraIP/stream_1_4	Secondary stream with audio below rtsp://ADMIN:1234@cameraIP/stream_2_1 rtsp://ADMIN:1234@cameraIP/stream_2_2 rtsp://ADMIN:1234@cameraIP/stream_2_3 rtsp://ADMIN:1234@cameraIP/stream_2_4	Primary stream without audio / Secondary stream without audio rtsp://ADMIN:1234@cameraIP/stream_1_1_noAudio / rtsp://ADMIN:1234@cameraIP/stream_2_1_noAudio rtsp://ADMIN:1234@cameraIP/stream_1_2_noAudio / rtsp://ADMIN:1234@cameraIP/stream_2_2_noAudio rtsp://ADMIN:1234@cameraIP/stream_1_3_noAudio / rtsp://ADMIN:1234@cameraIP/stream_2_3_noAudio rtsp://ADMIN:1234@cameraIP/stream_1_4_noAudio / rtsp://ADMIN:1234@cameraIP/stream_2_4_noAudio	ONVIF Q	Y	ADMIN	1234	IP Finder

<http://www.vicon-security.com/support-technical-support-software-downloads-network-cameras.htm>  
 VNsetup = SVFT, HD-PTZ, V910, KTX4 -  
 MDloader (Multi-upgrade tool) = V96X series  
 IP Utility = V955 and V9360 series

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