How to setup port forwarding on Surveon IP camera? Application Notes

Version <1.0>



1 Setup port forwarding on IE

- 1.1 Login to Surveon IP Camera
- 1.2 Select setting -> Network -> Port Settings
- 1.3 Setup the desired port on the HTTP port setting. In this case, you can setup HTTP Port to 199 and Live View Port to 6002

CAM1320-00d023600f5e - Internet Explorer, optimized fo	or Bing and MSN			_ 3 🛛
COO - Attp://61.218.83.93:199/cgi-bin/network/network_po	ort.ogi		💌 🔄 🔀 Bing	P-
<u>File Edit View Favorites Tools H</u> elp	🗴 🥌 Snaglt 🔁 📑			
🖕 Favorites 🛛 🍰 Suggested Sites 🗸 🔊 取得更多附加元件	-			
CAM1320-00402360015e			💁 • 🔝 - 🖃 🖶 • Bage • Safety • Tgols	• 🔞 • "
		3 Megapixel Day&Night Network C	amera	^
Live View Settings Logout	Help		admin 2012-06-08 17:34:54	
>> General	Network > Port Settings			
S Network	HTTP Port Settings			
Network Configuration	HTTP Port-	100		
>Port Settings	LiveView Port:	6002		
10-0	Life field f bit.	0002		
0FIF	PTSP Settinge			
Wifi	KT3P Settings			
Midae & Audia	Access Name for Stream 1:	stream1	eq. rtsp://IP address/stream1	
	Access Name for Stream 2:	stream2	eq. rtsp://IP address/stream2	
>> PTZ	RTSP port:	554	Note: RTSP port must be a valid port number.	
>> Recording	RTP port for video:	5500	Note: RTP port for video must be a valid port number.	
>> Event Notification	RTCP port for video:	5501	Note: RTCP port for video must be a valid port number.	
>> System	RTP port for audio:	5502	Note: RTP port for audio must be a valid port number.	
	RTCP port for audio:	5503	Note: RTCP port for audio must be a valid port number.	
	RTP Multicast Settings			
	Enable RTP Multicast			
	RTP Multicast Video Pr	ont1: 5104		
	RTP Multicast Audio Po	ort1: 15102	😜 Internet 🛷 👻	115% -

- 2 Setup Port forwarding on router
 - 2.1 Login router (In this case, it is DIR-615)
 - 2.2 Go to Advanced -> Port Forwarding

D-LINK SYSTEMS, INC WIRELESS ROUTER HOME - Wind	lows Intern	et Explorer						_B
Key Control (192, 168.0, 1/adv_portforward.asp							🛯 🖄 🦘 🗶 🦲 Bing	2
Favorites 5 Suggested Sites • 2 Web Sice Gallery	-							2
B-LINK SYSTEMS, INC WIRELESS ROUTER HOME								• Page • Sarety • Tools • 😈
Product Page: DIR-6	515					Hardware Version: E4	Firmware Version: 5.10	
			Advanced					
foewarding 615		SETUP	ADVANCED		TOOLS	STATUS	SUPPORT	
VIRTUAL SERVER	PO						Helpful Hints	
PORT FORWARDING	This	This action is used to open multiple parts or a range of parts in your router and redirect data through					Check the Application	
APPLICATION RULES	thos	e ports to a single P	C on your network. This fe	Name drop down menu				
QOS ENGINE		iding, Port Kanges (1	00-150), Individual Ports (60, 66, 6	566), or Mixed (10	20-3000, 669).	applications. If you	
NETWORK FILTER		Save Settings	Don't Save Settings				select one of the predefined applications.	
ACCESS CONTROL	- 24						click the arrow button	
WEBSITE FILTER	- 24	FORTFORM	ARDING ROLES		1		menu to fil out the	
INBOUND FILTER	_				Ports to Oper	n c. L. L.	corresponding field.	
FIREWALL SETTINGS	- 11	Domain Message Por	<< Application Name	•	0	Always 💌	You can select a	
ROUTING	-	IP Address	_		UDP	Inbound Filter	of DHCP clients in the	
ADVANCED WIRELESS	- 1	192.168.0.101	Computer Name	•	9050	Allow All 💌	Computer Name drop down menu, or you can	
TRACE		Name			ТСР	Schedule	manually enter the IP	
	- F	Domain Data Port	Application Name	-	19060	Aiways 💌	computer to which you	
		192.168.0.101	< Computer Name	-	0	Allow All	specified port.	
		Name			TCP	Schedule	Select a schedule for	
	V	JLogin Port	Application Name	-	12809		when the rule will be enabled. If you do not	
		192.168.0.101	<< Computer Name	-	0	Allow All	see the schedule you	
		Name		_	TCP	Schedule	schedules, go to the	
		Otroam Dort	Annliestion Namo		0000	Alucave	Tools → Schedules	Co - B correr

2.3 Setup the HTTP port and liveview port to 199 and 6002



3 Check the result on IE

