

Uplink 5200 Fact Sheet – Closed Network Installation

Congratulations on choosing the Uplink 5200 Broadband Alarm Communicator. This fact sheet is intended to help IT departments and advanced users install the 5200 on closed networks and behind firewalls by providing the specific ports, protocols, and IP addresses used by the device.

Communication

Name	Purpose	Remote IP	Remote Ports	Local Ports	L4 Protocol	L7 Protocol	Priority	Inbound/Outbound	Notes
SIP	VoIP Signaling	12.129.110.51	10000	10000 (configurable)	UDP	SIP	required	both (internally-initiated)	Remote IP via SRV sip._udp.sip.cellemetry.com
RTP	VoIP Media	12.129.110.51	10001-20000	10001-20000	UDP	RTP	required	both (dynamic)	Remote IP via SRV _sip._udp.sip.cellemetry.com
Configuration	Device configuration	12.129.114.39	80	any	TCP	HTTP	recommended	outbound	Remote IP via A numerexsolutions.com
Log	Diagnostic logging	52.207.155.136	514	any	UDP	SYSLOG	optional	outbound	Remote IP via A log.nextalarm.com
DNS	DNS resolution	8.8.8.8 (configurable)	53	any	UDP	DNS	required	outbound	Configurable by local device config and/or DHCP
Time	Time resolution	128.138.141.172	123	any	UDP	NTP	recommended	outbound	Remote IP via A time.nist.gov

For information needed to program specific devices, see the Uplink 5200 Installation and User's Guide.