



Abadata Connect, Inc.

567 Brunswick ST
Sebewaing, MI 48759

Firewall Allow Ports & Addresses

In certain situations, it may be necessary to allow these ports in your customer's firewall. We recommend utilizing the subnet ranges, as there may be more than one server on one Geo Node that can serve the same function. The following are Subnet Ranges and IP addresses that are in use by our systems:

70.42.44.0/24	Secaucus
75.98.50.0/24	Dallas
216.24.144.0/24	Las Vegas
199.21.246.224/27	Minneapolis
207.254.80.0/22	Overlay
207.254.80.0/24	Atlanta
207.254.81.0/24	Secaucus
207.254.82.0/24	Dallas
207.254.83.0/24	Las Vegas
18.209.52.107/32	Fax ATA
54.219.249.208/32	Fax ATA

The following protocols and ports are used by our systems:

Protocol	Port/s	Use
TCP	80, 443	Web UI's and provisioning servers
TCP	80, 442, 443	Instant Fax server
UDP	5060	SIP signaling
TCP	7000, 7001	Fax ATA
TCP	8001	Web Sockets
TCP	8000	Text-to-Speech

Protocol	Port/s	Use
UDP	8889	Web Meetings and Video Conferences
UDP	17000-35999	RTP

The following ports are used by the UC Client:

The UC Client only requires ports TCP/443 and TCP/9002 outbound. These carry encrypted web socket traffic. Port 9002 socket carries all SIP traffic.

The following ports are used by **ReachUC**:

- TCP - 443, 4998, 5060, 7080, 24998
- UDP - 4998, 10000-65535(for RTP/RTCP packets)