



QUANTUM[®]
ACCESS UNLIMITED

Reference Guide

Port Communication to Quantum RUDDER

(Firewall Rules for Quantum RUDDER)



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The table below list ports that must be opened or allowed in the network firewall to ensure that Quantum RUDDER (Quantum Cloud Controller), managed Access Points, and RADIUS servers can communicate with each other.

Port Number	Protocol	From	To	Purpose
80	TCP	Access Point	Quantum RUDDER	Quantum RUDDER web access (auto redirection to https)
443	TCP	Access Point	Quantum RUDDER	Secured access to Quantum RUDDER
2232	TCP	Access Point	Quantum RUDDER	SSH tunnel to Quantum RUDDER
1883	TCP	Access Point	Quantum RUDDER	Used for Management and Reporting data
123	UDP	Access Point	Internet	Network Time Protocol
1812 / 1813	UDP	Access Point	Quantum RUDDER	Guest authentication (RADIUS)

Note:

- For firewall rule - allow cc.qntmnet.com and reports.qntmnet.com in the destination field.

