

P1 System

Network Port Requirements v1.0

Network Port requirements for PC Dispatchers, Android Dispatchers, PC Recorder, Entel Gateways, DN radios and Smartphones

All Devices

All devices that will connect to your P1 Server must have the following ports open for outgoing connections to the P1 server IP address.

4000 TCP

65001 TCP and UDP

DN Radios on Wi-Fi and Gateways

In addition to the ports listed under All Devices, if you plan to use DN radios on Wi-Fi or Gateways on your Wi-Fi or Wired network and have a Firewall on your internet connection the following ports need to be open (outgoing only).

To Entel's provisioning server (provisioning.entelpoc.net):

1234 TCP

1235 TCP

1236 TCP

This is to enable remote programming of the Gateway by your Dealer.

To Entel's update server (server1.entelpoc.net)

80 TCP

443 TCP

This is to allow for software updates.

PC Dispatcher and Recorder

In addition to the ports listed under All Devices the Dispatcher and Recorder require the following ports open to the P1 Server

8082 TCP

Note

Devices connected via Cellular, eg DN and Smartphone are typically permitted to make outgoing connections to any port or IP address by the carriers.