

STREETMAN ADDITIONAL GATEWAY ORDER

Project Information

Customer Name: _____

Project Location: _____

Date: _____

Gateway Options

StreetMan offers two backhaul methods for gateways; Cellular and Ethernet. If the Ethernet backhaul is chosen, the applicable IP information must be provided. Please refer to the appropriate "Gateway Installation Instructions" for additional information.

What method will be used to connect the gateways to the internet? Select Cellular or Ethernet, below. If Ethernet is requested, please provide the additional details requested.

☐ Cellular

- Pole mounted gateway with universal mount
- Articulating bracket can accommodate mounting brackets of 1.0-3.0 inches
- Cord grip on 6' power lead with NEMA twist-locking power tap

☐ Domestic Data Plan (AT&T Coverage)

☐ International Data Plan (Additional charges may apply)

☐ Ethernet

- Building mounted gateway with universal mount
- Articulating bracket can accommodate mounting brackets of 1.0-3.0 inches or can be installed with anchor bolts (not supplied)
- 1/2" flex conduit connector with 10' power lead w/o termination

Firewall Settings: StreetMan gateways connect to two (2) possible external IP addresses. Since either of these addresses may be used by a gateway, we recommend allowing communications to both. Settings should allow both TCP and UDP communications through port 30000. Communications are initialized by the gateway. Installations with multiple gateways behind a router will not need to enable port forwarding. This is handled by the routing tables used in the router.

Server 1: abconnect.dhyan.com:30000

Server 2: abconnect.dhyan.com:30000

Additionally, StreetMan gateways will periodically check their time with an internet time server at 0.pool.ntp.org. The response to this query is returned on Port 123 and should also be opened on the firewall. Alternatively, an internal NTP server can be specified. If so, no external NTP queries will be issued.

☐ Static IP (Use optional gateway page for projects with multiple gateways)

- IP Address for the StreetMan Gateway: _____
- IP Address for the default gateway (router IP): _____
- Network Mask: _____
- Primary DNS Server: _____
- Secondary DNS Server: _____
- Internal NTP Server (If required): _____

☐ Dynamic IP (DHCP)

- Internal NTP Server (If required): _____
- Is DHCP router on the 10.1.0.x subnet? ☐ Yes ☐ No

☐ Default Programming*

- Static IP Address: 192.168.15.76
- Subnet Mask: 255.255.0.0
- Default Gateway: 192.168.0.1

***NOTE: If the StreetMan gateway requires programming changes, applicable charges for a field visit may be required**

Network Information For Projects With Multiple Gateways

Information Required for Each Gateway

Gateway #1 Description (i.e. Location): _____

- IP Address for the StreetMan Gateway: _____
- IP Address for the default gateway (router IP): _____
- Network Mask: _____
- Primary DNS Server: _____
- Secondary DNS Server: _____
- Internal NTP Server (If required): _____

Gateway #2 Description (i.e. Location): _____

- IP Address for the StreetMan Gateway: _____
- IP Address for the default gateway (router IP): _____
- Network Mask: _____
- Primary DNS Server: _____
- Secondary DNS Server: _____
- Internal NTP Server (If required): _____

Gateway #3 Description (i.e. Location): _____

- IP Address for the StreetMan Gateway: _____
- IP Address for the default gateway (router IP): _____
- Network Mask: _____
- Primary DNS Server: _____
- Secondary DNS Server: _____
- Internal NTP Server (If required): _____

Gateway #4 Description (i.e. Location): _____

- IP Address for the StreetMan Gateway: _____
- IP Address for the default gateway (router IP): _____
- Network Mask: _____
- Primary DNS Server: _____
- Secondary DNS Server: _____
- Internal NTP Server (If required): _____

Gateway #5 Description (i.e. Location): _____

- IP Address for the StreetMan Gateway: _____
- IP Address for the default gateway (router IP): _____
- Network Mask: _____
- Primary DNS Server: _____
- Secondary DNS Server: _____
- Internal NTP Server (If required): _____

Signatures

The information provided above is accurate and complete to the best of my knowledge.

Customer Contact Name: _____ Date: _____

Contact Phone Number: _____

Contact E-mail Address: _____

Signature: _____