Hunter FS-3000 Field Server Installation Guide

**FS-3000 Field Server
Installation Guide**

Field Server
INSTALLATION GUIDE
FS-3000 and FS-1000

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The field server can be installed anywhere with the host network, including near a Hunter controller enclosure. Field servers can also be rack mounted in a central network location.

1. Install the field server with the standard DIN rail connector.

2. Connect to the server with the "Eth1" RJ-45 port. (The "Eth2" is for WAN use, if applicable.)

3. Connect the field server power with the supplied power connector. This can either be 9 – 30 VDC, or 24 VAC.
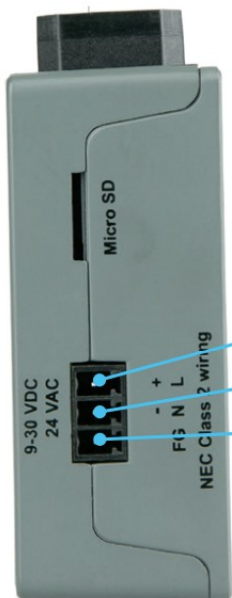
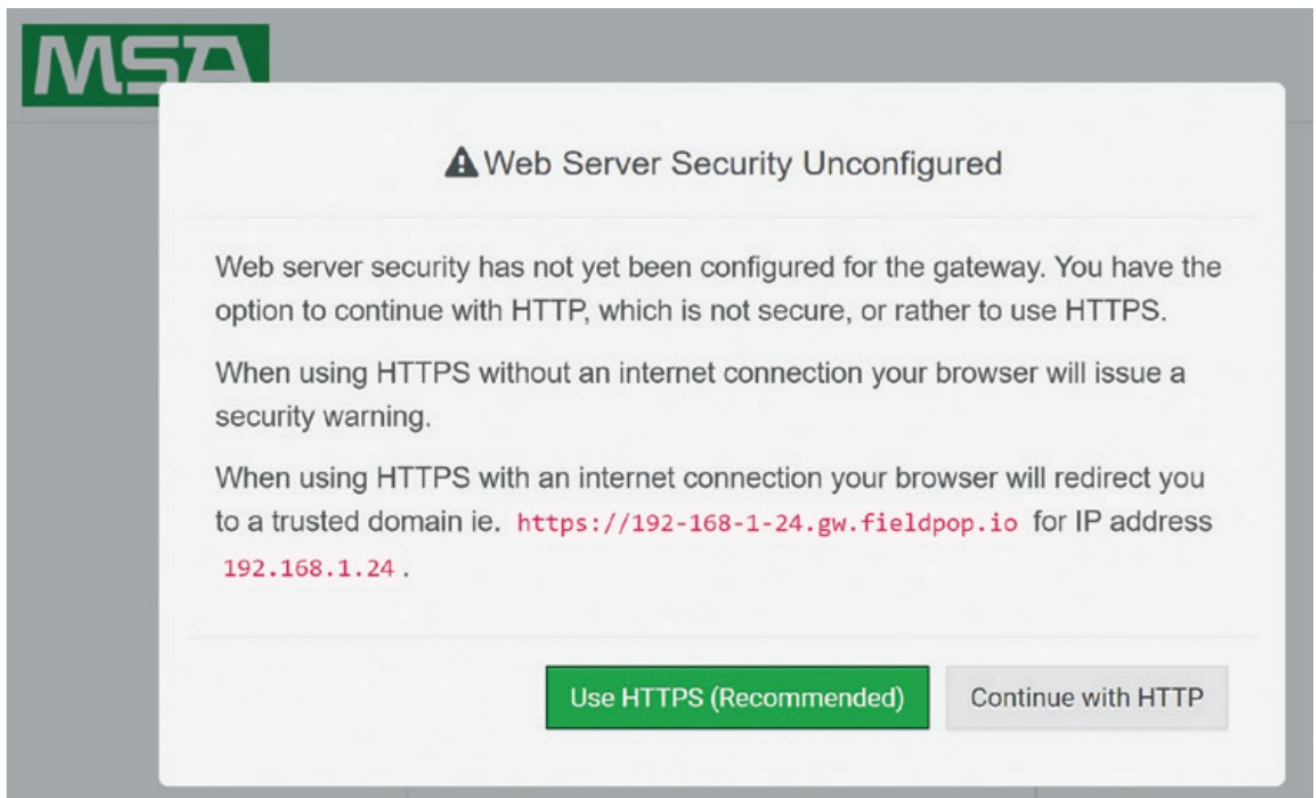| Power to Gateway	Gateway Pin Label	Pin Assignment
Power in (+)	L+	V+
Power In (-)	N-	V-
Frame Ground	FG	Frame GND

Install the Ethernet communication module for the controller (A2CLAN or A2CWIFI for ACC2, WIFIKIT or LANKIT for ICC2).
Connect the Hunter LAN/Wi-Fi module to the network. Once the Hunter controller and the field server are connected to the same network, you can log in and finish setting up the field server.

Accessing a Gateway Through the Web Interface

Make sure the computer's IP address is in the same subnet mask as the gateways. To do this, navigate to the computer's Settings > Network & Internet > Change adapter options.

1. Open the browser.

2. Type in the IP address of the field server/gateway. The default address is: 192.168.2.101.

A Web Server Security Unconfigured

Web server security has not yet been configured for the gateway. You have the option to continue with HTTP, which is not secure, or rather to use HTTPS.

When using HTTPS without an internet connection your browser will issue a security warning.

When using HTTPS with an internet connection your browser will redirect you to a trusted domain ie. `https://192-168-1-24.gw.fieldpop.io` for IP address `192.168.1.24`.

Use HTTPS (Recommended)   Continue with HTTP

3. Continue with HTTP.

   Note: This can be changed later.
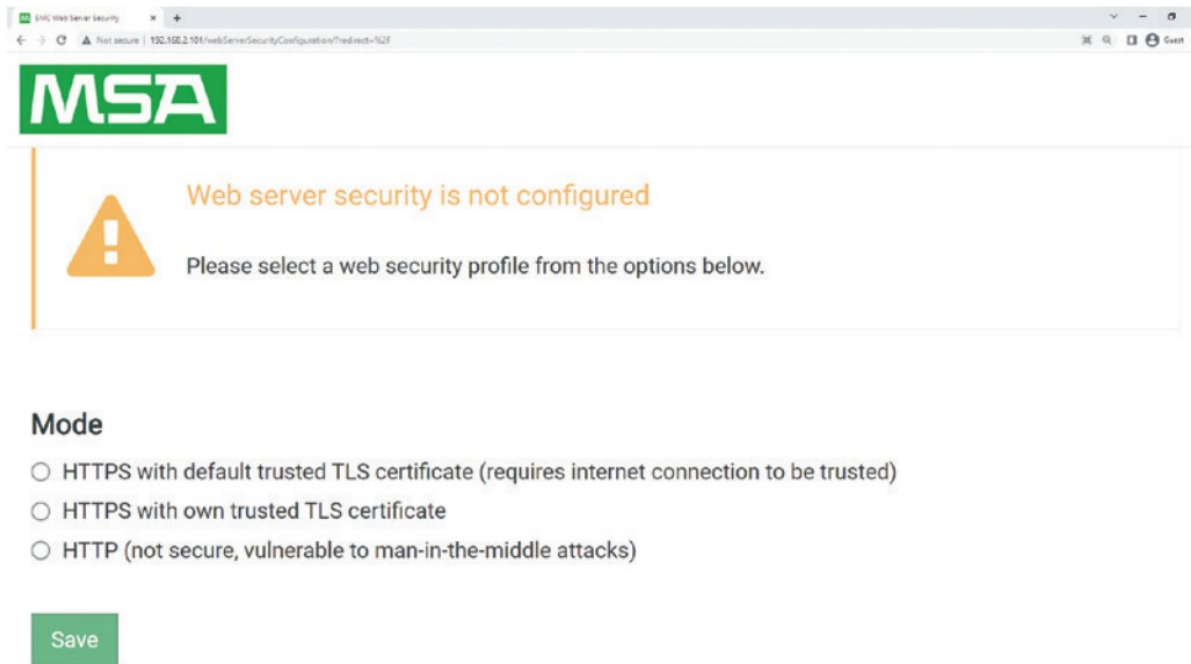
4. Enter the default username: admin

5. Enter the password. This can be found on the back of the gateway.

6. Choose HTTP and press Save.

   Note: This can be changed later to increase security.

Mode

○ HTTPS with default trusted TLS certificate (requires internet connection to be trusted)

○ HTTPS with own trusted TLS certificate

○ HTTP (not secure, vulnerable to man-in-the-middle attacks)

Save

Notes About Passwords:

- Lower case Ls appear as a line "|"
- Upper case Ls appear as the roman numeral "I"
- The number one appears as "1"
- You can scan the QR code for the password

For complete support and documentation, visit the Hunter Industries website using the QR code below.

hunterindustries.com/support/fs-3000-support

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Denise Mullikin, President,
Landscape Irrigation and Outdoor Lighting
HUNTER INDUSTRIES | Built on Innovation®

Documents / Resources

	Hunter FS-3000 Field Server [pdf] Installation Guide FS-3000, FS-1000, FS-3000 Field Server, FS-3000, Field Server, Server

References

- **Hunter Irrigation Sprinkler Systems | Hunter Industries**
- **FS 3000 - Support | Hunter Industries**

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