

Access Web Portal Remotely with StrideLinx

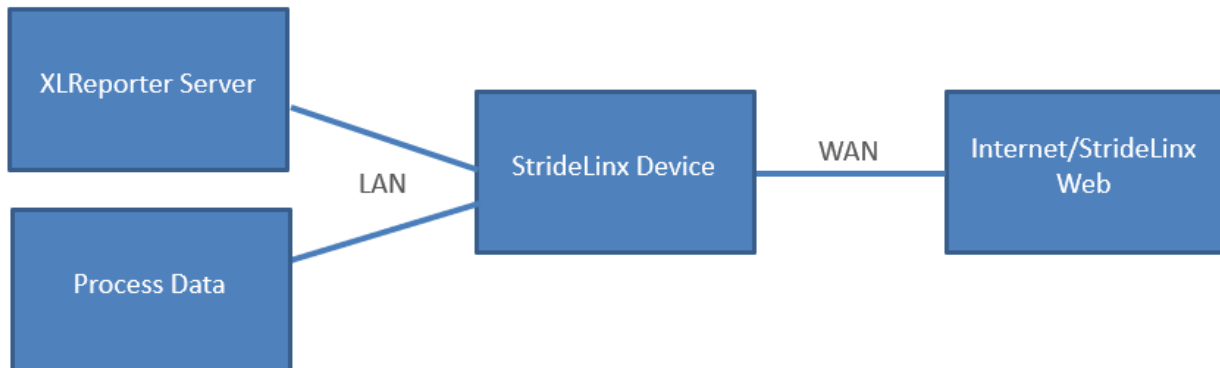
Overview

This document describes how to use the StrideLinx web server to connect to XLReporter's web portal so that the XLReporter web client is accessible over the internet from remote locations using any device with a web browser including a PC, tablet or phone.

Prerequisites

- XLReporter Distributed Edition installation
- StrideLinx device and account

Network Topology



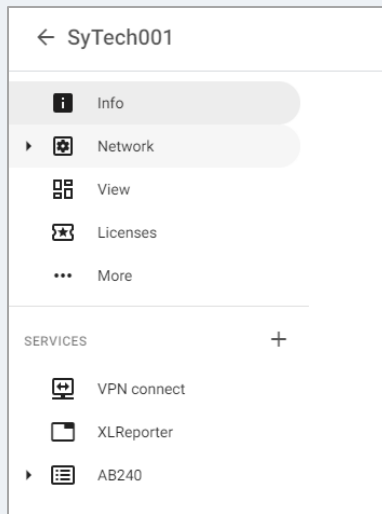
The StrideLinx's LAN subnet must be pointed to the local SCADA network where XLReporter is installed. For more information on StrideLinx setup, see the setup documentation for the device available on the StrideLinx support site.

StrideLinx Setup

The screenshot shows the StrideLinx Fleet Manager interface. On the left is a navigation menu with 'Fleet Manager', 'Devices', 'Device templates', and 'Tools'. The main area displays a table of devices with the following columns: Status, Name, Last online, Serial number, MAC address, and Firmware version. A single device is listed with a green status dot, name 'SyTech001', last online 'Now', serial number '17094410', MAC address 'C0:D3:91:32:18:6F', and a 'Connect' button.

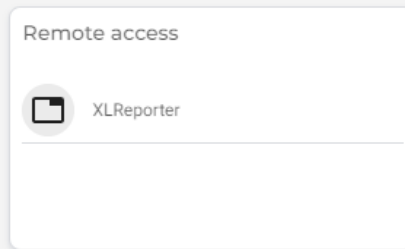
Status	Name	Last online	Serial number	MAC address	Firmware version	
●	SyTech001	Now	17094410	C0:D3:91:32:18:6F	-	Connect

Use a web browser to log into the **StrideLinx Portal**. Use the **Apps** menu to open the **StrideLinx Fleet Manager** and select the device through which XLReporter is connected.



- Next to **Services** select the **+** button.
- Select **HTTP Server**.
- Assign a **Name**, e.g. *XLReporter*.
- Set **IP address** to the LAN address of the PC where XLReporter is installed.
- Set **Port** to the port number configured for the XLReporter web portal (port 80 by default).
- Set **Default Landing Page** to */xlrweb*.
- Set the **Access category** based on the configuration of the StrideLinx account and users.

Access XLReporter



To access an XLReporter client, log into the **StrideLinx Portal** or switch to the Portal from the **Apps** menu and select the device through which XLReporter is connected. The HTTP service, e.g. *XLReporter*, appears under **Remote Access**.

Select this to access the XLReporter web portal.

