

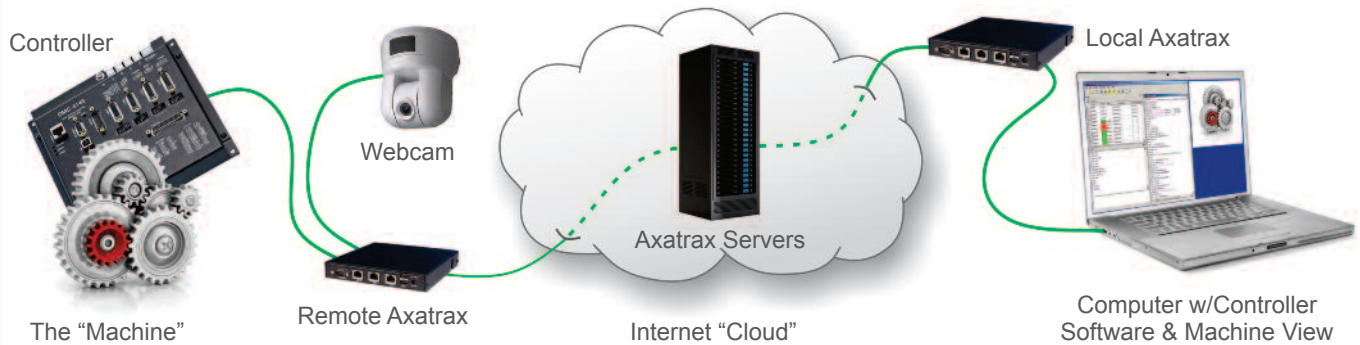


- ▶ Reduces downtime and warranty costs!
- ▶ Improves response time to customer issues
- ▶ Enables generation of new profit centers

**DESIGNED FOR INTEGRATORS, MACHINE BUILDERS AND OEM'S**

*Appropriate for any system controls with Ethernet and/or Serial connectivity.*

**Axatrax** is a VPN tunneling system that automatically establishes a secure Ethernet connection between **Axatrax** appliances. This creates a "virtual" network enabling the connection of devices, allowing staff to interface with the control systems as if they are located on the same local network.



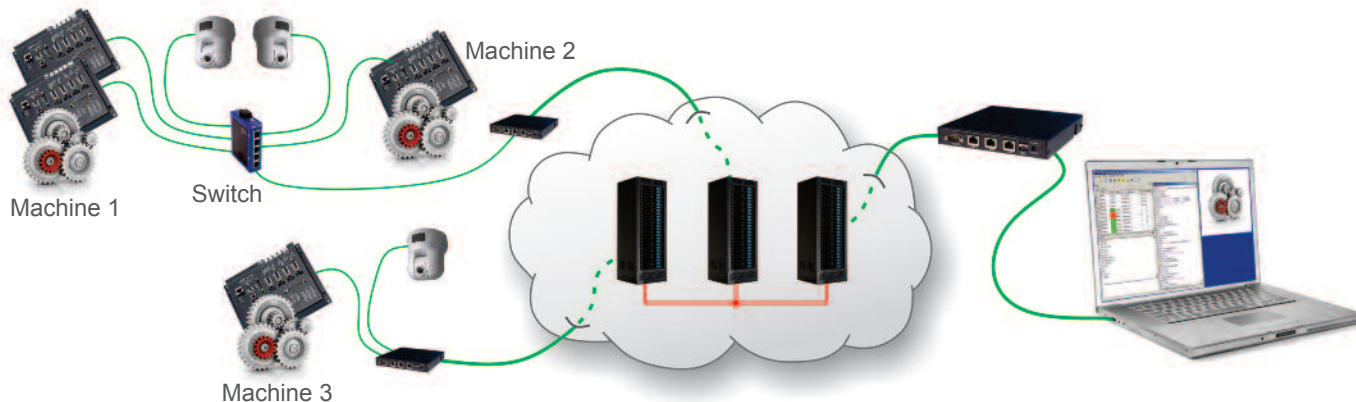
- Designed for remote maintenance and support
  - Reduces on-site service calls
  - Allows trouble-shooting from your desk
- Monitors multiple facilities or multiple machines through a centralized remote link
- Enables efficient diagnosis of warranty issues
  - Verify a machine issue exists before sending personnel
  - Allows programmers to increase their productivity by remaining at home office during installations
- SCADA functionality: allows supervision of controls and data acquisition such as data harvesting and interconnection of control systems

- BROAD OVERVIEW**
- Interfaces with most existing control systems
  - Needs *no* firewall configurations ... or router configurations ... or fixed IP address ... or software installation ... or spinning media
  - Offers 24/7 monitoring and control
  - Supports remote IP Webcam for additional functionality in monitoring machine processes and/or aiding trouble-shooting diagnostics
  - 1 year connection license included with purchase, additional years available - modest renewal fees

## UTILIZES HIGHLY SECURED & ENCRYPTED CONNECTIONS

Diagram below shows simple system with 2 remote sites connecting 3 "machines":

- 2 "machines" connected thru a switch at one locale using 1 Axatrax
- 1 "machine" connected at a second locale using an Axatrax appliance
- Axatrax Cloud Servers connecting all to an "Office" Axatrax - **completing the system**



### SPECIFICATIONS

UNIT SIZE: 6"x 6"x 1.25"  
POWER SUPPLY: 24 Vdc@ 1A  
or 120Vac  
WEIGHT: 1 lb  
ENVIRONMENTAL: 0° to 50°C

#### Plus...

WIRELESS OPTION: Available  
WEBCAM OPTION: Includes a Webcam designed to work with Axatrax appliances through a POE connection directly on the Axatrax

### NO SYSTEM LIMIT

Add Axatrax appliances as often as needed, there are no system limits.



- ▶ Uses multiple cross-country servers, interconnected by dedicated fiber optic cable to reduce latency
- ▶ Your local Axatrax can connect to any of your remote Axatrax appliances in moments
- ▶ Firewall and router configuration is not required since the Axatrax VPN connection is initiated from the secure side of the network equipment
- ▶ Includes automatic port switching to discover the appropriate port to pass through most firewalls

### WEB CONFIGURATION APPLICATION

- Internet based application allows configuration of Axatrax appliances and connections
- Uses fast and easy "*connect the dots*" visual interface to make and change connections of appliances
- Unique "*Shar-a-trax*" feature allows controlled, temporary loaning of the connection to a remote Axatrax appliance to another Axatrax user

## DECREASE WARRANTY COSTS - STIPULATE AXATRAX!

Axatrax National Sales Rep:

**MOTION & CONTROL SALES**  
MANUFACTURER'S REPS

Mike Fisher

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To decrease warranty fulfillment costs, include an Axatrax system as a stipulation of warranty support. This would require an Internet connection at the installation site. It ensures warranty support issues will be addressed cost effective and efficiently.

**www.axatrax.com**

... a product of aXatron