



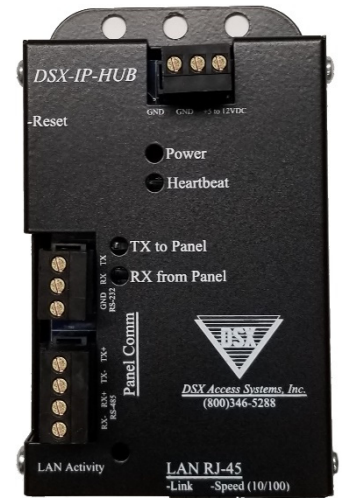
DSX-IP-HUB SUB COMM ROUTER

OVERVIEW

The DSX-IP-HUB is a module that connects to the Master Controller and to the Network and allows Sub Controller Communication to be routed via IP through the network to standard DSX-LAN-D modules connected to Sub Controllers or clusters of Sub Controllers.

The DSX-IP-HUB allows Controller Communication to be transmitted IP via the LAN without the use of PC Master Software. In fact the IP-HUB can be used in some cases to replace PC Master software by adding or reconfiguring an existing panel to be a Master Controller and attaching a DSX-IP-HUB to it. The Sub Controllers use standard DSX-LAN modules and would only require minor reprogramming to allow communication with the new Master Controller through the IP-HUB.

The DSX-LAN is powered from the Controller or 1040 CDM. The module can be powered from 5-12VDC requiring a mere 350ma. Powering the module from the DSX Controller provides a good stable battery backed up source. 5Volt output is preferred.



Size
4.75”H x 2.8”W x 1.5”D

Weight
7.5 oz.

Power Requirements
5-12 VDC @ 350ma 5V preferred.

Warranty
Limited 2 Years

- Web Interface for configuration
- Admin and User Complex Passwords
- Transmitted Security Log / VLAN capable
- RS-232-485 Inputs w Diag LEDs
- UDP Protocol definable socket
- Powered from DSX Controller

