

Etherstretch Enterprise™ **Networking UTP Cabling Multi-Channel Receiver UTP Series**

Features

- Remotely powers network devices and transmits IP data over network category cables up to 600 meters/1,968 feet
- Rack mounted multi-channel (8) Etherstretch solution
- Includes a built-in power source for all connected devices
- Gigabit output network connectivity
- Supports 10/100 and PoE over UTP (CAT5e / CAT6)cables
- Supports mega-pixel technology
- SFP port supports Fiber interfacing
- Supports any network device, including IP cameras
- NEXTT provides remote monitoring
- Easy to install, no set up required
- LED indicators for network signals, link status and power
- Short circuit, over current and over voltage protection
- Supports IEEE802.3af (15.4W) and IEEE802.3at (25.5W)
- Ground loop isolation
- Made in the U.S.A.

















Technical Specifications

Input:RJ45 Connector, 1 GigabitSFP Port:1 SFP port for 1 GigabitLink Port:8 RJ45 Connectors

System Latency:<1mS over 1,000ft CAT5e</td>Dimensions:1 RU x 304mm D / 12.0" DOperating Temperatures:0° to 52° C / 32° to 125° F

Shipping Weight: 5,4kg / 12 lbs

Shipping Dimensions WxHxD: 457mm x 609mm x 215mm / 18"W x 24"H x 8.5"D **Power Requirements:** IEC380 connector - 110-240VAC/50-60Hz/320Watt Max

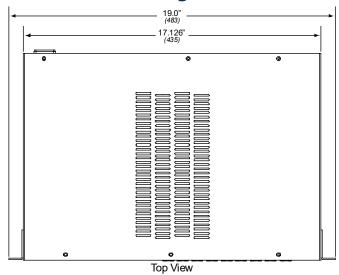
LED Connectivity Indicators: Link Status, Power, PoE Out, 10/100/1000Mb

Mounting:Standard rack mountingHumidity:Up to 95% non-condensing

Power Output: 250 watts Internal

PoE Capabilities: Compliant w/ IEEE 802.3af & IEEE 802.3at Standards

Dimension Drawing

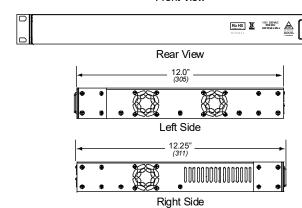




PoE Distance Chart

30.0

5.0



50.0	27.4 27.4
25.0	25.0
20.0	20.0
15.0	14.1
10.0	

	200 Meters 656 Feet	300 Meters 984 Feet	400 Meters 1,312 Feet		
27.4 Watts	27.4 Watts	25.0 Watts	20.0 Watts	18.0 Watts	14.1 Watts



Common Installation

