

The StormPort™ series of customer premises modems provide superior simultaneous voice and high-speed data access using EtherLoop™ technology.

The StormPort™ 400 CPE Modem uses EtherLoop™ technology over existing copper phone lines to provide simultaneous lifeline voice and high-speed data communications. It delivers data rates up to 6 Mbps, upstream or downstream, and overcomes issues normally found in copper loops including transient noise, crosstalk, wire gauge changes and bridged taps.

The StormPort™ is easy to install with a simple RJ-11 plug-in connection to the phone jack. It supports multiple subtending network devices, making it an ideal solution for both single users and small work group applications.

### Enterprise and In-Building

For the enterprise and in-building markets, the StormPort™ 400 cpe modem provides superior high-speed access over existing copper wiring, making it suitable for small, medium and large businesses, multi-tenant residential and office towers, hotels and corporate campus locations. The performance of this compact device makes it ideally suited to both broadband residential and business Internet access, as well as bandwidth-intensive uses such as video-on-demand, corporate video conferencing, file-sharing and on-line training.

### Carrier

For carriers and ISPs, the StormPort™ modems provide reliable, high-speed access and superior throughput performance in a compact design. This combination makes the StormPort™ modem ideally suited for residential high-speed Internet access users and Small Office/Home Office (SOHO) applications.

### StormPort Modems

- Simple RJ-45 connector
- Supports Ethernet and standard phone connectivity simultaneously
- LED indicators for modem activity
- Small, attractive design ideal for service branding
- Surface mount with two screws (included)
- Perfect for hospitality or kiosk applications

### Technical Support Programs

Versa Technology offers post-sale technical support programs to make maintaining, growing and upgrading your network easy. Software maintenance, access to online technical help, and a fully-staffed technical support center are just a few of the highlights.



### Benefits

- Plug 'n Play - provides easy end user installation and eliminates costly deployment issues
- Networking Standards – interfaces with any Ethernet-compatible system
- Flexible Design – supports multiple data devices for single users and small work groups through standard Ethernet hubs or Switches
- Compact Design – easily adjusts to any application with or without the optional StormPort™ Ethernet Port extension device
- Low Cost Implementation – utilizes existing copper infrastructure with no need to rewire

### Features

- Client device (CPE) for the BitStorm™ EtherLoop™ IP DSLAMs
- Provides status information through LED indicators
- Remotely managed by Versa Technology GrandVIEW™ Element Management System solutions or SNMP compatible Systems
- Up to 6 Mbps bandwidth with adaptive symmetry that dynamically adjusts to end-user Demands
- Supports multiple Ethernet devices for network connectivity
- Provides Ethernet and telephone connections with simultaneous operation

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**SPECIFICATIONS****TRANSMISSION SPEED**

- Maximum data transmission rate of 10 Mbps upstream or downstream
- Extended reach to 21,000 ft. and beyond, 26 AWG cable
- Dynamically maximizes data rate based on available bandwidth, loop conditions, service interactions, loop length

**ENVIRONMENT**

- Operating temperature: 41° F to 104° F (5° C to 40° C)
- Relative humidity: 1% to 90%

**POWER**

- Options with wall mount power adapters:
  - USA: 110-120VAC, 50/60 Hz
  - UK: 220-250VAC, 50 Hz
  - EU: 220-250VAC, 50 Hz
  - IN/NZ/PRC: 220-250VAC, 50 Hz
- 6 watts

**PHYSICAL DIMENSIONS AND WEIGHT**

- 2.375 in. H x 7.75 in. W x 10 in. D
- (6.03 cm H x 19.69 cm W 25.4 cm D)
- Weight: 1 lbs. (0.45 kg)

**CONNECTION PORTS**

- Line connection: Standard RJ-11 jack; 2 lines
- Phone connection: Standard RJ-11 jack, 2 lines, 1st filtered, 2nd pass-through
- 10Base-T Ethernet RJ-45

**DATA TRANSMISSION PROTOCOLS**

- IEEE 802.3 Ethernet compliant

**LED INDICATORS**

- Power
- Data transfer

**SPECTRAL AND ELECTRICAL COMPLIANCE**

- Electromagnetic Emissions: Per FCC Part 15 Class B; CE Mark
- Safety - UL1950, CSA 22.2
- T1.417 Spectrum Management compliant