

## Product Perspective

### USB EXTENDERS



#### USB Extender via CATx up to 150 Feet, 1-Port

The XTENDEX® USB Extender extends one USB device up to 150 feet. The USB-C5-LC consists of two units, the local unit and the remote unit, which are interconnected with CAT5/5e/6 cable. Transparent data extension. Compliant with USB 1.1 (low/full speed) specifications..



#### USB Extender via CATx up to 200 Feet, 4-Port

The XTENDEX® USB Extender extends up to four self-powered or bus-powered USB devices to 200 feet. The USB-C5-200 consists of two units, the local unit and the remote unit, which are interconnected with CAT5/5e/6/7 cable. Transparent data extension. Compliant with USB 1.1 (low/full speed) specifications.



#### Transparent USB Extender with VGA Video up to 200 Feet, 4-Port

The XTENDEX® USB Extender with VGA Video extends four USB devices and a VGA monitor up to 200 feet. Each ST-C5USBVT consists of a local unit that connects to a computer and also supplies video to a local monitor, and a remote unit that connects to four USB devices and a monitor. Transparent data extension. Supports resolutions to 2048x1536. Compliant with USB 1.1 (low/full speed) standards. Available options: dual video (uses two CATx cables), or dual video + two-way audio + RS232 (uses two CATx cables).



#### Transparent USB Extender with DVI Video and RS232 via Fiber up to 6,500 Feet

The XTENDEX® Transparent USB Extender with DVI Video and RS232 via Fiber extends four USB devices, RS232, and a single link digital DVI display up to 6,500 feet via 4-strand singlemode LC fiber optic cable. Each ST-FOUSBARS-LC consists of a local unit that connects to a computer and provides local keyboard, monitor and mouse connections, and a remote unit that connects to four USB devices, a DVI display, and analog stereo audio speakers. Supports HDTV resolutions to 1080p and computer resolutions to 1920x1200 (WUXGA). Two modes of USB operation: local or remote. Compliant with USB 1.1 (low/full speed) standards.



#### USB Active Extension Cables

The USB 2.0 Active Extension Cable extends USB devices up to fifty meters from a USB-enabled PC, MAC or SUN computer. Connect multiple cables together to extend a USB device various distances. Compliant with USB 2.0 and 1.1 specifications. Available lengths: 5/10/20/50 meters.

### FIREWIRE EXTENDERS



#### Firewire Extender via CATx up to 250 Feet

The XTENDEX® 1394 FireWire Extender extends one FireWire device up to 279 feet using CAT7 cable, 250 feet using CAT6 cable and 150 feet using CAT5e cable. The ST-C51394-250 works at speeds of 400, 200, and 100 Mbps.

### RS232 EXTENDERS



#### RS232 Extender via One CATx up to 3,935 Feet

The XTENDEX® ST-C5RS-LC RS232 Extender extends one RS232 serial device up to 3,935 feet over a single CAT5e/6/7 cable. Full duplex data communication. Compatible with all RS232 protocols. Sends RS232 data at 912.6 kbps up to 328 feet (100 meters) and 115.2 kbps up to 3,935 feet (1,200 meters). DIN-rail mountable.