

SUPERIO

EX SERIES

EX50-USB





superio

EX SERIES USB 2.0 EXTENDER

The Superio EX50-USB is a professional USB 2.0 extender designed to provide reliable high-speed USB connectivity over standard CAT5e/6 cabling. With transmission distances of up to 50 meters and full USB 2.0 bandwidth of up to 480Mbps, it provides a simple and flexible solution for extending USB devices in professional AV, meeting room and collaboration environments.

The transmitter features a USB-B host connection and converts the USB signal for transmission over a single CAT cable. At the receiving end, two USB-A ports allow cameras, audio devices, touch displays and other USB 2.0 peripherals to be connected at a convenient location away from the host computer.

Power is supplied at the receiver and transferred through the CAT connection to the transmitter, eliminating the need for a separate power supply at both ends. The compact steel enclosures are designed for discreet and reliable installation behind displays, under tables or within AV racks and furniture.

With its straightforward point-to-point architecture, standard CAT cabling and support for USB 2.0 data rates up to 480Mbps, the Superio EX50-USB provides an easy and dependable way to extend USB connectivity in meeting rooms, classrooms and other professional AV installations.

	EX50-USB
DEVICE USB	2xUSB-A
HOST USB	1xUSB-B
MAX DISTANCE	50M



Optional wall/table mount EX50-MB

ARCHITECTURAL INTEGRATION SUPPORT

Direct technical support from experienced specialists for system designers and installers. Everything you need in one place, with easy access to software, drawings, user manuals, firmware and other technical resources.