



DESCRIPTION

This compact and low cost USB 2.0 Extender set is designed to expand the usability and flexibility of the most prevalent interface standard used nowadays, USB. This extender provides a simple and efficient way to extend the USB 2.0 connection from a typical host, such as a PC or laptop, to up to 4 standard USB devices located as far as 50 meters away. It extends the high quality data stream over single Cat.5e (or better) cable, with full support for the entire range of USB 2.0 compliant products and data formats. The receiver can supply up to 2A of total power (500mA per port) to devices connected to the 4 USB Type-A ports.



SPECIFICATION

USB 2.0 Bandwidth	: 480Mbps
Bi-directional Ports	: 4×USB 2.0 (Type-A)
Input Port	: 1×Cat.5e/6/7 (RJ-45)
Power Supply	: 5V/3A DC (US/EU standards, CE/FCC/UL certified)
ESD Protection (HBM)	: ±8kV (Air Discharge) ±4kV (Contact Discharge)
Dimensions (W×H×D)	: 50mm×25mm×72mm [Case Only] 50mm×25mm×72mm [All Inclusive]
Maximum Output	: 87g
Weight	: Metal (Steel)
Chassis Material	: Black
Chassis Colour	: 0°C – 40°C/32°F – 104°F
Operating Temperature	: -20°C – 60°C/-4°F – 140°F
Storage Temperature	: 206 mm x 32 mm x 111 mm
Relative Humidity	: 20 – 90% RH (Non-condensing)
Power Consumption	: 10W (Unloaded), 13.5W (Maximum)



OUTPUT
4×USB 2.0
INPUT
1×Cat.5e/6/7 (RJ-45)

Convenient point-to-point USB 2.0 extension
with 4 port hub

1 host port on the transmitter and
4 device ports on the receiver



Webpage



Youtube

