## **UE204**

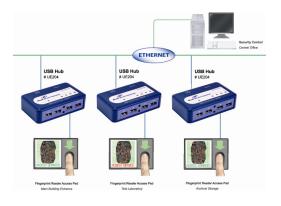
## Four Port USB over Ethernet Server

- √ 10/100/1000 Mbps Ethernet
- √ USB 2.0 @ 480 Mbps
- √ Compact Size
- √ 15 kV ESD Protection
- √ International Power Supply Included

The UE204 USB over IP Server / Hub allows multiple PCs to interact with USB peripheral devices over your local area network. Simply load the free software on your PC and it will locate the USB hub on the network and allow you to use peripheral devices as if they were attached locally. They are ideal for applications in which a installing a local PC would be to cumbersome or expensive, such as kiosks or security applications.

High speed USB 2.0 (480 Mbps) and Gigabit Ethernet allows you to use high bandwidth devices such as IP cameras and some isochronous devices. The easy to use software allows for simple installation and easy setup.

The UE204 is a simple solution for accessing remote USB devices.





## **Specifications**

## USB & Ethernet Technology

**USB** Compatibility 1.1 and 2.0 USB Speed 1.5, 12, and 480 Mbps USB Connector 4 x USB Type A Female Ethernet 10/100/100 BaseT

**Ethernet Connector RJ-45** 

IP Address Default = DHCP

169.254.10.10 if DHCP Not Available

User Configurable

Operating System Windows 7, 32 & 64 bit

Windows 2008 Server, 32 & 64 bit Windows Vista, 32 & 64 bit

Windows Server 2003 32 and 64 bit

Windows XP 32 and 64 bit

Configuration Software Included with User Manual on CD

Power

External PSU Source

**Power Connector** 5.5 mm Barrel Plug, Center Positive

Input Voltage 5 VDC **Power Consumption** 2.5 A

USB Downstream

MTBF UE204

500 mA per Port Power

**PSU Input** 100 to 240 VAC, 50 / 60 Hz, 0.8 A

AC Input Blades US, EU, UK Included

PSU Output 5 VDC, 3A

**Indicators** 

Power / Active Green LED - ON when power applied

P1 - P4 Green LED - ON when USB Port

Connected

Mechanical

Dimensions 10.0 x 6.0 x 28.9 cm (3.9 x 2.4 x 1.2 in)

Enclosure Plastic with panel mount slots on back Weight

UE204 - 0.21 lbs, 95.3 g

PSU - 0.38 lbs, 172.4 g

63,124 Hours

MTBF Calc. Method MIL 217F Parts Count Reliability

Environmental

Operating Temperature 0° to 60°C Storage Temperature 0° to 70°C

Operating Humidity 0 to 95% Non-condensing

Ordering Information

USB OVER ETHERNET SERVER 4 PORT UE204



Approvals / Certifications			
Emissions	FCC Class B, CISPR Class B (EN55022)		
	EN61000-4-2:2008	(ESD)	+/-8kV Contact, +/-15kV Air
	EN61000-4-3:2006	(RI)	10V/m, 80-1000MHz; 3V/m, 1.3 to 2.7 GHz
	EN61000-4-4:2004	(EFT Burst)	±0.5V Power, ±1kV Data
	EN61000-4-5:2005	(Surge)	±0.5kV DC, 2kV AC ±1kV Data
	EN61000-4-6:2005	(CI)	10Vrms all ports
	EN61000-4-8:2001	(Magnetic)	30 A/m

