

Four Port USB Over Ethernet Server

UE204



PRODUCT FEATURES

- 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.

ORDERING INFORMATION

MODEL NUMBER DESCRIPTION
UE204 4-port USB over Ethernet Server

ACCESSORIES

USBAMBM-3F - 3 ft. (0.9 m), Type A Male to Type B Male (Grey)
USBAMBM-6F - 6 ft. (1.8 m) Type A Male to Type B Male (Grey)
USBAMBM-15F - 15 ft. (4.6 m) Type A Male to Type B Male (Gray)

Four Port USB Over Ethernet Server UE204

SPECIFICATIONS

CI-LON IOATION		
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	10/100/1000 Base T	
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 Vista, 32 & 64 bit Windows XP 32 and 64 bit	
Configuration Software	Included with User Manual on CD	
POWER		
Source	External PSU	
Power Connector	5.5 mm Barrel Plug, Center Positive	
Input Voltage	5 VDC	
Power Consumption	2.5 A	
USB Downstream Power	500 mA per Port	
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 1.1 in)
Enclosure		Plastic with panel mount slots on back
Weight		UE204 - 0.21 lbs, 95.3 g
		PSU – 0.38 lbs, 172.4 g
MTBF UE204		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
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 GH		
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		
	EN6100	0-4-8:2001 (Magnetic) 30 A/m

MECHANICAL DIAGRAM

