

Aten CE620 extender kit dvi/usb hdbaset 2.0 150M



DESCRIPTION

The ATEN CE620 USB DVI HDBaseT+ 2.0 KVM Extender integrates the latest HDBaseT+ 2.0 technologies to provide the most reliable transmission of video, audio, USB and RS-232 signals available on the market.

The CE620 delivers high-quality DVI video, PCM 2-channel digital audio, USB 2.0 and RS-232 signals up to 100 meters from the source computer using a single Cat5e/6 cable.

With a simple cable installation supporting various signals, the CE620 is ideal for applications where convenient remote access is required - in places such as transportation control centers, medical facilities, industrial warehouses and extended workstations.

Features :

- HDBaseT+ 2.0 connectivity technology
- Extends video, audio, USB and RS-232 signals via a single Ethernet cable
- EDID Buffer for smooth power-up and the highest quality display
- Enhanced bit error detection and correction to resist signal interference during high-quality video transmissions
- Long distance superior video quality
- HDBaseT+ Standard mode up to 1920 x 1200 @ 100 m
- HDBaseT+ Long Reach mode up to 1920 x 1080 @ 150 m
- Long Reach mode switch + switches between HDBaseT+ Standard and Long Reach modes in a snap
- Integrated USB 2.0 ports + ensuring fast transmission speeds for peripherals
- Supports 2-channel PCM digital audio + ensuring highquality audio transmissions
- Supports PC Wakeup function via pushbutton or hotkey
- Built-in 8KV/15KV ESD protection (Contact voltage 8KV; Air voltage 15KV)
- Note: The CE620 does not support HDCP.

TECHNICAL CHARACTERISTICS

Brand : ATEN

Part number : CE620-AT-G

Caractéristiques :

Type : Transmitter & receiver

AC adapter output voltage : 5 V

Cable types supported : Cat5, Cat5e, Cat6, Cat6a

Connectivity technology : Wired & Wireless
Harmonized System (HS) code : 84733080
LED indicators : Link, Power
Manual : Y
Master (outer) case gross weight : 12.1 kg
Master (outer) case height : 232 mm
Master (outer) case length : 512 mm
Master (outer) case net weight : 10.2 kg
Master (outer) case width : 342 mm
Material : Metal
Maximum digital resolution : 1920 x 1200 pixels
Maximum transfer distance : 150 m
Operating relative humidity (H-H) : 0 - 80%
Operating temperature (T-T) : 0 - 40 °C
Package depth : 325 mm
Package height : 210 mm
Package weight : 2.19 kg
Package width : 98 mm
Product colour : Black
Products per master (outer) case : 5 pc(s)
Quick installation guide : Y
Rack mounting : Y
Receiver depth : 12.3 cm
Receiver height : 2.87 cm
Receiver local keyboard/mouse port type : USB
Receiver local video port type : DVI-D
Receiver weight : 640 g
Receiver width : 18.2 cm
RJ-45 ports quantity (receiver) : 1
RJ-45 ports quantity (transmitter) : 1
Storage relative humidity (H-H) : 0 - 80%
Storage temperature (T-T) : -20 - 60 °C
Supported resolutions : 1600x1200, 1920x1200, 1920x1080
Transmitter depth : 12.3 cm
Transmitter height : 2.87 cm
Transmitter local keyboard/mouse port type : USB
Transmitter video port type : DVI-D
Transmitter weight : 630 g
Transmitter width : 18.2 cm
Weight : 2.05 kg