

## Xcion DVI CATx



**SKU** XCK-2DTXUD1D  
**Produkt Verfügbarkeit**  
**User**  
**Ports**  
**HE/U**  
**DVI**  
**VGA**  
**Breite/width**  
**Länge/length**  
**Multiplattformfähig**  
**IP-Zugriff**  
**Verkabelung CatX/Koax**  
**Connection PS2/USB**  
**Audio**  
**Access**  
**Verkabelung CatX/LWL**  
**Multi Video**

- Extends Full HD digital or analog video with visually lossless quality
- Transparent USB 2.0 device support
- Units can be run point to point as extender or through gigabit Ethernet switch to form distributed matrix switch
- Transmitter and Receiver connect to each other or gigabit Ethernet switch with a single CATx extension up to 492 feet (150 m)
- Input and output video resolutions up to 1920×1200 @60 Hz
- Base model supports digital video and USB 1.1 devices (keyboard, mouse and other HID devices) at rates up to 12Mbps
- Optional USB 2.0 high-speed device support for higher speed devices, such as flash sticks, cameras, scanners, and printers
- Optional bi-directional analog audio, RS232 serial port, and VGA input
- Local monitor output at the transmitter
- Firmware upgrade requires no special cable
- DDC menu to choose remote display EDID or any of 5 fixed settings
- OSD menu functions allow option activation, firmware updates, monitor synchronization, and OSD locking
- 4 units can be mounted in a 1U 19" rack

## SPECIFICATIONS

Dimensions (W x D x H) 3.88" x 4.17" x 1.6" (98 x 106 x 41 mm) (1U)  
 Weight 1.19 lb (0.54 kg)  
 Power 100-250 VAC 50-60Hz External adapter, +12V, 1A Transmitter or Receiver: 5W

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| Resolution  | DVI video: 1920 x 1200HDMI video with DVI adapter: 1080pVGA video: 1920x1200                                                                                                                                                                                                                                                                                                                                            |
| Distance    | CATx: 500ft (150m)                                                                                                                                                                                                                                                                                                                                                                                                      |
| Connectors  | Transmitter:DVI video: DVI female, Input and LocalVGA video: DVI-I femaleUSB 1.1/2.0: USB Type B<br>Audio: Two 3.5mm stereo audio in/outSerial RS232: RJ12 jackCATx link: RJ45 jackPower using<br>external adapter: Barrel jackReceiver:DVI video: DVI femaleUSB 1.1/2.0: Four USB Type AAudio:<br>Two 3.5mm stereo audio in/outSerial RS232: RJ12 jackCATx link: RJ45 jackPower using external<br>adapter: Barrel jack |
| Controls    | Unit power: Red/Green LEDLink Status: Red/Green LEDOSD: via keyboard                                                                                                                                                                                                                                                                                                                                                    |
| Environment | Operating temperature: 32°F-113°F (0°C-45°C)Storage temperature: -4°F-158°F (-20°C-70°C)<br>Relative humidity: 0%-80%, non-condensing                                                                                                                                                                                                                                                                                   |