

GCE611U

DVI USB Console Extender (TAA Compliance)

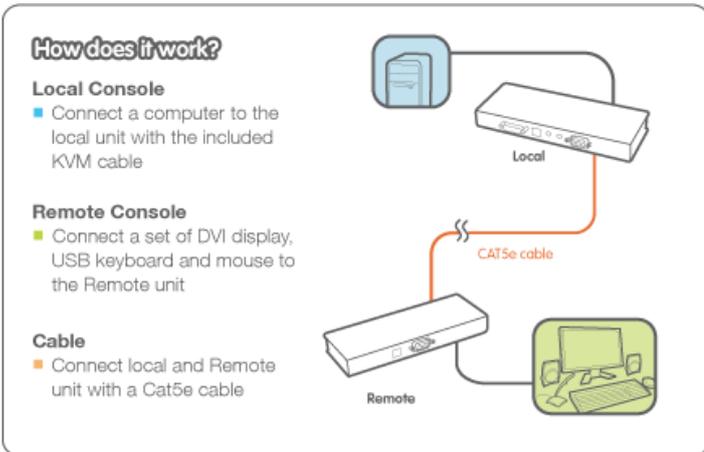


GCE611U is a DVI and USB based Console Extender with RS-232 support, it allows a user to access a DVI/USB computer system from up to 200' (60m) away and delivers excellent resolution for up to 1920 x 1200 @ 60 Hz at 100' (30 m); and 1024 x 768 @ 60 Hz at 200' (60 m) . The number of computers to be accessed remotely can be expanded by deploying a compatible DVI KVM switch. GCE611U is perfect for use in many types of installation where you need to have easy access to the console, but at the same time concerned about the environment such as the dust and dirt of the factory floor, or the harsh environmental a construction site, or bad whether.

GCE611U uses two CAT5e cables, one dedicated to transmit the DVI signal, the other for HDCP, RS-232, and microphone signals. It also supports stereo speakers and microphone, as well as RS-232 signals.

- Access a DVI computer or DVI KVM installation from up to 200' (60 m) away
- Manual compensation control to adjust signal strength in order to compensate for distance
- RS-232 serial ports - connect to a serial terminal, or serial devices such as touchscreens and barcode scanners (supporting Baud Rate up to 115200 bps)
- HDCP compliant
- Audio Enabled - supports stereo speakers and microphone
- Built-in 8KV/15KV ESD protection (Contact voltage 8KV; Air voltage 15KV)
- Supports Wide Screen formats
- Superior video quality of up to 1920 x 1200 @ 60 Hz at 30 m; 1024 x 768 @ 60 Hz at 60 m - get an excellent, crisp image on your screen over long distance transmissions
- Hot pluggable
- Rack mount kit included
- Easy to install - no software required - connecting cables to the devices is all it takes
- Firmware upgrade





Requirements

- Computers or KVMs with DVI and USB connections
- A DVI monitor
- A set of USB keyboard and mouse
- CAT5e or CAT6 cables with solid conductors*

* For best performance, we recommend 350MHZ STP with solid conductors

Package Contents

- 1 x GCE611U Local Unit
- 1 x GCE611U Remote Unit
- 1 x 1.8 m USB DVI-D Single Link KVM Cable Set
- 2 x Power Adapters
- 1 x Mounting Kit
- 1 x User Manual

Specifications

Function	GCE611U	Dimensions	GCE611U
		Unit Dimensions	
		Height	1in.
		Depth	3.36in.
		Length	8in.
		Unit Package Dimensions	
		Width	12.8in.
		Height	8.3in.
		Depth	3.9in.
		Master Carton	
		Width	17.5in.
		Height	14in.
		Depth	12.75in.
		Master Carton Qty.	6
		Weight	
		Master Carton Wt.	27.6lbs.
		Unit Pack Wt.	5lbs.
		Unit Wt. w/accessories	4.32lbs.
		Unit Wt.	3.9lbs.