



## Cat5 Reach® DVI Extender

### KVM Extender with DVI

Raritan's Cat5 Reach DVI KVM Extender provides 1080p HD video quality while enabling extended remote access to DVI and VGA ports on PCs, servers or KVM switches. The remote user console (USB keyboard and mouse, video, audio and IR control) can be up to 150 meters (500 feet) away. Through daisy-chaining from the remote device even up to 900 meters (3000 ft).

A local console is also available. With Cat5 Reach DVI, PCs, servers or KVM switches can be placed in non-harsh environments - protecting your equipment and minimizing your risk.

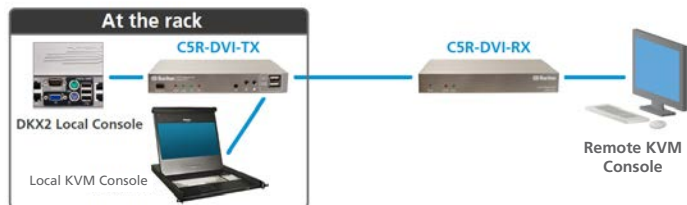
### Features and Benefits

- A cost-effective way to remotely manage DVI/VGA servers and KVM devices
- Consists of C5R-DVI-TX transmitter and C5R-DVI-RX receiver(s)
- HD DVI, VGA, and audio output
- Remote access up to 150 meters (500 feet)
- Superior video resolution (1920x1080 HD 1080p)
- Local and remote consoles
- Connections for audio speaker and microphone

#### 1. Extended access to PC or Server



#### 2. At-the-rack and extended local port KVM switch



#### 3. Extended KVM switch access to PC/Server



### High-Quality, Secure Access to PCs, Servers and KVM Switches

With Cat5 Reach DVI, PCs, servers or KVM switches can be placed in non-harsh environments - protecting your equipment and minimizing your risk. What's more, it's a cost-effective way to remotely manage your DVI and VGA servers and KVM devices, at even longer distances.

C5R-DVI-TX Transmitter and C5R-DVI-RX Receiver			
		C5R-DVI-TX	C5R-DVI-RX
Console Connectors	Video Out	1 x DVI-I; VGA available by adapter	1 x DVI-D; VGA available by adapter
	Keyboard	1 x USB Type A Female	
	Mouse	1 x USB Type A Female	
	Speakers	1 x Audio Jack Female (Pink)	
	Microphone	1 x Audio Jack Female (Green)	
	IR	Blaster	Receiver
PC Connectors	Video In	1 x DVI-I; VGA available by adapter	N/A
	USB	USB Type B	N/A
Extend Port	RJ-45	For Keyboard, Video, Audio, Mouse and IR Extension	
LED	TX/RX Active	Red LED	N/A
	TX Active	Green LED	N/A
	Power	Red LED	
	Link	Green LED	
Remote Button		Switching Sequence: Transmitter, Transmitter + Receiver	N/A
DDC, DDC2 Monitor	Supports DDC, DDC2, DDC2B		
CAT. Type and Length	CAT 5e/6 Max. Length: 150 meters (500 feet)		
Resolution	Max. Resolution: Full HD 1080p (1920 x 1080@60Hz)		
Operating Systems Supported	Windows, Linux, Mac OS/OSX and Sun Microsystems		
Power Supply	DC 5V / 2A Power Adaptor		
Dimensions (L x W x H)	180mm x 84mm x 36mm 7.09" x 3.31" x 1.42"		



## Endorser of the EU Code of Conduct on Data Centre Energy Efficiency

Formulated by the EU's Joint Research Centre, the Code is a measured response to the energy challenges the EU faces. It's aim is to encourage companies with data centers to reduce energy consumption while ensuring business objectives continue to be met.

As an endorser, Raritan have pledged to implement the Code's ethos through devising products and services that help organizations to bring their data centers into line with its best practice recommendations.

Call +31 (0)10 284 4040 or visit [www.raritan.eu](http://www.raritan.eu)

Raritan is a proven innovator of power management solutions, DCIM software, and KVM-over-IP for data centers of all sizes. Based in Somerset, NJ, Raritan has a global presence across 38 offices, serving 76 countries and 50,000 locations worldwide. Raritan's award-winning hardware and software solutions increase energy efficiency, improve reliability, and raise productivity. For more information, please visit [www.raritan.eu](http://www.raritan.eu) or call +31 (0)10 284 4040.

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