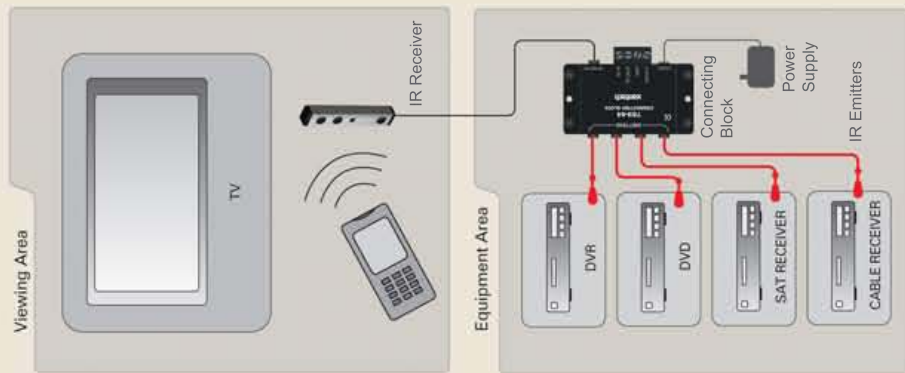


IR Repeater Systems

Control an entire rack of equipment whether it's just out of sight or in another room.



xantech



IR CONTROL GUIDE

**When it absolutely has to work every time...
...buy Xantech**

Xantech invented and patented the IR repeater system over 20 years ago. There are many imitators that claim their IR systems work like Xantech. Why settle for a clone? Buy Xantech, the originator!

Xantech saves you time, money and the hassle of return service calls.

By packaging our application specific IR receivers into convenient retail packages with four IR emitters, a connecting block and a power supply, Xantech saves you time and money. With an IR receiver kit for virtually every application, Xantech helps you build a dependable system to eliminate return service calls.



48095BKTRP

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POSTAGE
REQUIRED

IR receivers are not created equal

Xantech continues to deliver the best IR solutions for virtually every application

APPLICATION SPECIFIC IR RECEIVERS

Problem interference	Xantech technology	IR solution styles
<p>DLP / CRT TV</p> <p>Xantech standard IR receivers accept and repeat IR commands across a very broad band of carrier frequencies. Use in projects with little to no interference from TVs or light sources.</p>	<p>LCD/CFL PROOF</p> <p>Xantech invented an exclusive IR receiver to eliminate interference generated by LCD displays and CFL lights. Adjusting the carrier frequency 'sweet spot' ensures reliable IR control of all of the source components in areas with LCD/CFL interference.</p>	<p>PLASMA PROOF</p> <p>Xantech developed a proprietary lens to eliminate IR interference generated by plasma displays. Plasma displays emit infrared light, the filter ignores the interference which provides reliable IR control.</p>
<p>29110 Shelf Top IR Receiver</p> <p>48000 Dinky Link™ IR Receiver</p> <p>49000 Micro Link™ IR Receiver</p> <p>78010 J-box IR Receiver</p>	<p>29180 Shelf Top IR Receiver</p> <p>48085 Dinky Link™ IR Receiver</p> <p>49085 Micro Link™ IR Receiver</p> <p>78080 J-box IR Receiver</p>	<p>29195 Shelf Top IR Receiver</p> <p>48095 Dinky Link™ IR Receiver</p> <p>49095 Micro Link™ IR Receiver</p> <p>78095 J-box IR Receiver</p>

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To purchase the perfect IR System Simply follow these 3 steps:

Step 1: Choose the right IR receiver Standard Broadband receivers:

The most commonly used IR receivers. Work great with DLP, standard CRT video and rear-projection displays.

LCD/CFL Proof receivers:

Use when LCD Displays or direct sunlight / compact fluorescent lights are present. LCD displays emit light wavelengths that interfere with IR carrier frequencies. Xantech's exclusive "noise rejection filter" eliminates this problem and the adjustable frequency range assures compatibility with today's

Plasma Proof receivers:

Use when Plasma Displays or direct sunlight / compact fluorescent lights are present. Plasma displays emit infrared light that interferes with IR controls. Xantech invented a filter that eliminates this IR interference.

Step 2: Select an IR receiver style

Xantech has a variety of receiver styles to choose from:



291 Series Hidden Link™ Shelf-top

490 Series Micro Link™ peephole style

480 Series compact Dinky Link™

780 Series J-box receiver

Step 3: Choose the right IR kit

Standard broadband receiver kits:

480BKITRP Compact Dinky Link™

490KITRP Micro Link™ peephole

291KITRP Hidden Link™ Shelf-top

LCD/CFL Proof kits:

48085BKITRP Compact Dinky Link™

49085KITRP Micro Link™ peephole

29180KITRP Hidden Link™ Shelf-top

Plasma Proof kits:

48095BKITRP Compact Dinky Link™

49095KITRP Micro Link™ peephole

29195KITRP Hidden Link™ Shelf-top