



The World's Most Advanced Communications Over IP Solutions.  
From The World's Most Trusted Name In Connectivity.

Xantech's new Xtranet product family opens up a new world of integration. Whether you need to simply extend IR commands over a long distance or require advanced solutions for translating communications between devices, Xantech has you covered.

## XLIP200 & XLIP232 IP-IR/RS232 CONNECTING BLOCKS

XLIP200 modules will typically be setup as a source (receiver) and a destination (emitter) in a two (or more) module system with at least one module setup as a receiver and at least one module setup as an emitter to receiver, transmit and output IR.



Depending on configuration, one XLIP200 in receiver can send data to multiple XLIP200s in emitter mode, or multiple XLIP200s in receiver mode can send data to a single XLIP200 in emitter mode

In receiver mode, with an external IR receiver connected, the XLIP200 will receive an IR command, convert it to packet data and send that data to a pre-determined IP address, typically another XLIP200 in emitter mode.

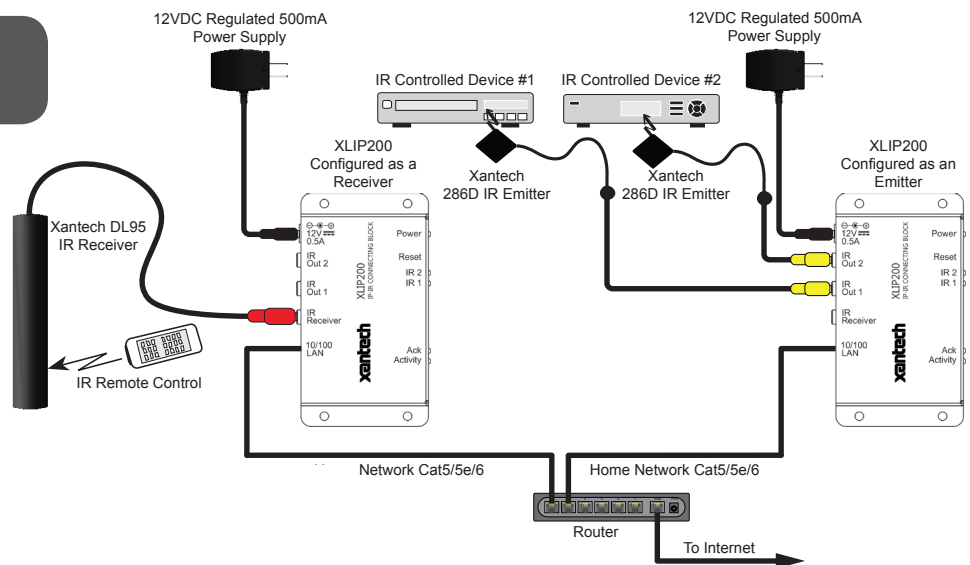
In emitter mode, the XLIP200 will decode the received data and output IR, as originally received, via a connected IR emitter.

XLIP232 includes the same features as XLIP200 with RS232 Commands.



XLIP232 Modules will typically be setup as a source (server) and a destination (client) in a two or more module system. Depending on configuration, one XLIP232 in receiver/server can send data to multiple XLIP232's in emitter/client mode, or multiple XLIP232's in receiver/server mode can send data to a single XLIP232 in emitter/client mode

### Typical XLIP200 System IR via Network





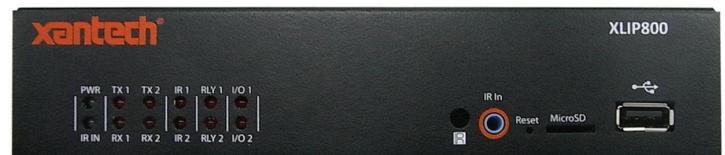
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## XLIP800 IP-IR CONNECTING BLOCK

Xantech's XLIP800 Web Intelligent Controller is an entire management solution for Networked/Web based, as well as Stand-Alone control featuring: 2-IR ports, 2-Serial ports (RS232/422/485), 2-Contact Closure ports and 2-Digital I/O ports as well as 2-Ethernet ports (one with POE) enabling main network access, while maintaining local isolation for TCP/IP Telnet control with less intrusion into facility's IP networks.

On its own, the XLIP800 is an Event-driven component capable of managing Timed Events, Calendar Events Serial, Telnet, IR and numerous other Events, including Voltage Hi/Low actuation enabling the use of power, audio, video, LED, Contact closure, magnetic/current and LED sensor modules to 'Trigger' a given Event and its related Actions; as well as a full FTP, Web page and Email Server.

When networked with a tablet or computer via WiFi or LAN, enables the XLIP800 to provide highly adaptable expandable and flexible remote control from a variety of user interface devices. With its vast variety of I/O communication ports and configurable options, the XLIP800 is a unique, application-based solution that is only limited by your imagination.



### Typical XLIP800 System Control via WiFi or LAN

