Global Connect is the next generation for IP connectivity and control. With options for connecting serial, IR, relay, and HDMI switching to the network, it is easier than ever to manage and deploy equipment and have an easy method to control those devices. Utilizing the Raspberry Pi (an open source computer) when needed will provide additional options for customization and interface, including cloud connectivity. Global Connect provides a scalable solution with unlimited possibilities. If you need to connect to it, you only need one solution. Connect globally with Global Connect.

3 IR outputs or sensor inputs. The GCIR3 is a 3 port IR and sensor module that connects IR devices to a wired Ethernet or Wi-Fi network when used with a Global Connect Chassis. The GCIR3 module includes three selectable 3.5mm stereo jack ports providing 3 selectable independent IR outputs or 3 independent selectable sensor inputs. IR ports support emitters and blasters. Each GCIR3 module includes built-in IR learning. The GCIR3 can be combined with other GC modules in any configuration up to 10 module slots. The GCIR3 populates 1 chassis slot.

7 Chassis Options
- 19" Rack Mount option, and 15", 10.5", 7.5", 6", and 4.5" free standing options

Networking Modules
- GC-IP: 1 slot; single RJ45 10/100 Ethernet connection
- GC-IP2: 2 slots; 2 ports RJ45 10/100 Ethernet switch (required with Raspberry Pi)
- GC-IP-P: 2 slots; 1 port RJ45 10/100 PoE (802.3af) connection
- GC-IP2-P: 2 slots; 2 RJ45 10/100 Ethernet switch. Port 2 is PoE enabled, Port 1 is standard Ethernet

Connectivity Modules
- IR, Serial, Contact Closure, Sensor, HDMI, Raspberry Pi
GLOBAL CONNECT

DATA SHEET - GCIR3

CONNECT ANY DEVICE TO A NETWORK.

GCIR3 MODULE FEATURES

- 3 independent selectable 3.5 stereo jack IR outputs or sensor inputs.
- Individual IP address for true IoT
- Integrated web server for easy configuration
- Built-in IR learning (full range 20KHz to 500KHz)
- Downloadable iLearn software facilitates capture and playback of IR commands
- Includes 3 IR emitters and 1 IR blaster
- 3 blinking LEDs to indicate activity
- Requires 1 module slot
- Blaster support (port 3)
- Supports Global Cache’ video (IT-SV1), voltage (IT-SP1), and contact closure (IT-SC1) sensors
- Two year limited warranty
- Support available via phone, email, and portal