



GT-04-PS
4 Port Switch

The **GT-04-PS** is an Ethernet control gateway designed for easy deployment over a customer's Ethernet LAN. It enables remote control of devices through bidirectional RS-232 or RS-485 serial connections. Multiple control clients can connect to the GT-04-PS for simultaneous control of two RS-232 or RS-485 compatible devices, including AV scalars, video displays, and audio amplifiers.

Features:-

- Selectable Control Port: 1 RS-485 or RS-232 bidirectional control port for device control via serial protocols
- Multiple Control Ports: 3 RS-232 bidirectional control ports for controlling devices using RS-232 serial protocols
- Ethernet Control Port: 1 remote protocol-based control port for network communication
- Built-in Web Pages: Remote browser-based control and support for easy access
- Simultaneous IP Control Communication Supports up to 40 IP control clients for concurrent device management
- Mini USB Port For firmware upgrades and local technical services
- Installation: Plug-and-play IP auto-setup

Category	GT-04-PS Specification
Ports	1 RS-232/RS-485 selectable, 3 RS-232 serial on 3-pin terminal blocks, 1 Ethernet (RJ-45), 1 mini USB for local services
Supported Serial Port Baud Rates	1200, 2400, 4800, 9600, 19200, 38400, 57600, 15200 bps
RS-232 Communication	Transparent up to 115200 bps
Maximum Data Handling	Up to 150 kbps summed on all ports
Controls	Serial select button, RS-485 terminator switch, DHCP and factory default buttons
Indicators	Power, Ethernet, Serial 1, Serial I/O, DHCP status LEDs
Power Consumption	5V DC, 250 mA
Operating Temperature	0° to +40°C (32° to 104°F)
Storage Temperature	-40° to +70°C (-40° to 158°F)
Humidity	10% to 90%, RH non-condensing
Cooling	Convection
Enclosure Type	Aluminum
Included Accessories	Power adapter
Vibration	ISTA 1A in carton (International Safe Transit Association)

