



# Multicom® TotalGUARDIAN® MTG-GPDU

## Description

Expanding your TotalGUARDIAN MTG-EL24 system with the Multicom MTG-GPDU gives you the ability to remotely control the 120V AC power for any number of devices.

With eight outlets per device, nearly an unlimited number of devices allowed per system and the ability to remotely control any device from a Smartphone, tablet or computer; the MTG-GPDU literally puts the power in your hands.



**The Multicom MTG-EL24 System allows you to Monitor, Control, Configure, Provide Spraing and Much More - All Remotely**

## Key Features - All Standard

- Expands the TotalGUARDIAN MTG-EL24 system enabling remote control of individual power outlets with connectivity of up to 99 MTG-GPDU units per system (792 outlets)
- Easy Ethernet connection to MTG-EL24
- Eight individually switched controlled circuits are provided with single outlets
- Two unswitched outlets are provided for 'always on' devices
- Outlets are spaced for large adapters and plugs
- Control up to 15A of total load
- 15A circuit breaker
- 15-25A AC/DC, ½HP relay contacts
- 3600W metal oxide varistor surge protection clamps power surges and spikes protecting all devices
- 2x16 backlit LCD status display



## TotalGUARDIAN Product Series

Part #	Function	Capacity per Unit	Max Units
MTG-GPDU	Power Distribution Unit	8 - 120VAC Power Outlets, 15 Amp	99
MTG-EL24	Headend Server	24 IR Ports	1
MTG-GIR32	Expansion Unit	32 IR Ports	48

**The Power is in Your Hands!**  
**Remote Control of All Your Headends**

**Any device with Internet connectivity provides 24x7 remote status and configuration capability of all of your systems - Every Channel - ANYTIME, ANYWHERE - All in the Palm of Your Hand!**

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# Multicom® TotalGUARDIAN® MTG-GPDU

## Product Specifications

### Description

Expanding your TotalGUARDIAN EL-24 system with the Multicom MTG-GPDU, gives you the ability to remotely control the 120V AC power for any number of devices.

With eight outlets per device, nearly an unlimited number of devices allowed per system and the ability to remotely control any device from a Smartphone, tablet or computer; the MTG-GPDU literally puts the power in your hands.



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MTG-GPDU Specifications	Values	Notes
Switched/Controlled AC Outlets	8	Requires MTG-EL24
Unswitched Outlets	2	Always on
Maximum Total Current	120VAC, 15A	Entire unit
Relay Contact Spec	15-25A AC/DC, ½HP	
Power Supply	120VAC	
Power Consumption	3.9W typical maximum	Power required for control circuitry
Surge Protection	3600W Metal Oxide Varistor	
Circuit Breaker	15A thermal, UL	Manual reset
Power Supply Rating	90-240 AC/DC	Autosensing
Control/Display	2x16 backlit LCD	With powersave
Enclosure	Aluminum chassis, double grounded, injection molded high temperature thermoplastic base plate, vented two sides, fanless	
Operating Temperature	-30° - 170°F	-34° - 77°C
Dimensions	1.6" x 5.8" x 12.3"	Between mounting holes
Weight	3.6 Lbs.	Excluding power cord

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