

UltraGPI Specifications

GPI Inputs

Number of Inputs	16 pull-to-ground
Open Circuit Voltage	+5 VDC
Activation Current	1.5 mA
Connector Type	16-pin pluggable terminal block, spring clamp

GPI Outputs

Number of Outputs	16 pull-to-ground with fuse protection
Open Circuit Voltage	+15 VDC maximum
Maximum Sink Current	100 mA
Connector Type	16-pin pluggable terminal block, spring clamp

Network

Number of Ports	1
Standards	10/100 BASE-T
Connector	RJ-45

Power

Inputs	Dedicated DC input and/or PoE via network RJ45
DC Power Supply (included)	Wide range 90-264 VAC / 47-63 Hz input, 15 VDC output
DC Input Range	9-30 VDC
PoE Support	IEEE 802.3af
Power Consumption	Maximum 5 W

Physical

Dimensions	4.69" x 6.36" x 1.73", 119mm x 162mm x 44mm
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Ordering Information

ULTRIGPI	16 I/O GPI bridge, includes power supply
ULTRIGPI-PS	Spare/replacement power supply for UltraGPI