

Nice



M4320-PRO

BlueBOLT™-enabled, Rack-Mountable Power Manager

Advanced 20 amp power controller with top-of-the-line linear noise filtration

- Eight fully controllable/programmable outlets via BlueBOLT, IP and control system
- Linear filtration with four isolated outlet banks
- Two front panel programmable reboot buttons
- IP control with BlueBOLT-CV3 network card
- Sleek new design including volt/amp meter, outlet status and warning LED's
- Removable rack ears (included)



BlueBOLT™ Mobile

IP Power Management allows installers to monitor, control, and program from any location.

Visit mybluebolt.com to create an account and download the BlueBOLT Mobile app.



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Power Manager



Features

- 20 Amp Capacity M4320-PRO
 - 8 Individually Controllable Rear Panel Outlets
 - Fully Programmable
 - TCP/IP (BlueBOLT) Installed
- Linear Filtration with 3 Isolated LiFT Filter Banks, 76 db (5 kHz — 250 kHz) 46db (250 kHz — 1 MHz)
 - One Isolated Filter Bank for High Current Devices, 60db (5 kHz - 450 kHz), 46db (450 kHz — 1 MHz)
 - Front Panel Circuit Breaker
- Removable Front Rack Ears
 - 12 Volt Input Triggering
 - Detachable 10ft Power Cord – 20A plug
 - AVM & Protect-or-Disconnect Circuitry

Specifications

Voltage Protection Rating (UL 1449 3rd Edition, 3,000A)	500V
Single Pulse Energy Dissipation	2700 Joules
Peak Impulse Current	135,000 Amps
LAN	Wires Protected: 8 – Wires
LAN	Compatibility: 10/100/1000 BASE-T
LAN	Clamping Level: 60 ± 5V
Coax	Shielded: Yes
Coax	Insertion Loss: <0.5 db
Coax	4K Ready: Yes
Coax	Frequency Range: 0 MHz – 2.2 GHz
Coax	Connections: Female "F", Gold Plated
Coax	Clamping Level: 75V
Coax	Bidirectional: Yes

Other Specifications

Family	Pro Series
Line Voltage	120 (Volts)
Number of Outlets	9
Number of Isolated Banks	4

Outlet Descriptions	1 (always on, linearly filtered outlet, front panel) 6 (individually switchable, linearly filtered outlets) 2 (individually switchable, high current outlets)
Rack Mountable	Yes
Rack Ears Included	Yes
Front Panel Meter(s)	Volts/Amps Combo Meter
Front Media Light(s)	No
Control	Full outlet control using BlueBOLT or Telnet commands. Limited outlet control through front panel buttons or rear panel DC trigger
Voltage Regulation	No
Compliance	cCSAus
USB Charging	N/A
Low Voltage Trigger	12V In
AC Power Cord	10 ft detachable
Dimensions	19" W x 12.25" D x 1.75" H (Width - 17" without rack ears)
Weight	12 lbs
AC Protection Technology	Protect or Disconnect Automatic Voltage Monitoring L-N, L-G, N-G Protection Modes Thermal fusing
Under Voltage Shutoff	100 VAC A ± 2 VAC

Over-Voltage Shutoff	134 VAC A ± 2 VAC
Maximum Current Rating	15 (Amps)
Initial Clamping Level	200V Peak
Filtration Technology	LiFT
Filtration Rating	Banks 1,2,3: 76 db, 5 kHz - 250 kHz Bank 4 High Current Outlets: 46 db, 250 kHz –1 MHz
Signal Line Protection	1 LAN 1Tel 1 Cable/Satellite
Length	19.8"
Width	4.9"
Height	21.4"
Weight	17.55 (Lbs)
Unit of Measure	Each
UPC	050616008600
Master Park Quantity	2
Warning	Cancer and Reproductive Harm www.P65Warnings.ca.gov



- 2 Dedicated Outlet Reboot Buttons

Rear Panel Outlet Status LED's

Meter Dimmer Plus Volt and Amp Selector

Digital Voltmeter/ Ammeter

LED Indicators for Unsafe Voltage, Breaker, Wiring Fault and Temperature

Front Panel Always On Outlet

Front Panel 15A Overload Breaker

Combination Switch/ 15A Circuit breaker
- 10 Ft AC Power Cord

Removable with cord retention bracket

IEC 320 C20 Ground Lug

Outlets 1-6 (Banks 3, 2, 1) Isolated Linear Filtration

Outlets 7-8 (Banks 4) Front Panel 20A Overload Breaker

Two 20 Amp Outlets and Six 15 Amp Outlets. 20 Amp detachable AC power cord (10 ft)

LAN Jack

Protection circuit for one 10/100/1000 base-t Ethernet line bracket

Phone Jack

Protection circuit for one standard telephone or pay-per-view lines

Voltage Sense Trigger Input

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