RONTEK® POWER MANAGEMENT **SYSTEMS**

PROTECT + PURIFY + MANAGE

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AVIRON-HTB

SMART POWER MANAGEMENT SYSTEM FOR HOME THEATRE AND HIFI



- Complete protection against catastrophic voltage, spikes and surges
- Multi-information warning/indications
- Sequenced outlet banks 2 Banks | 6 Universal or Shucko Sockets | 1 Unswitched

UN-COMPROMISED SOUND & PICTURE QUALITY

Level 3+ Power Cleaning and filtration eliminates common elements of contaminated power. This ensures delivery of un-compromised quality through advanced power purifiction.

MONITORS, INDICATES AND PROTECTS

The Automatic Voltage Monitoring circuitry continuously monitors incoming mains AV voltage. In case of voltage drop or over voltage situations, power to the equipment is automatically cut off. When the voltage is normalised, power to the equipment is automatically restored.

EARTH FAULT & PHASE-NEUTRAL REVERSAL DETECTION, INDICATIONS

A good earth is a must for dissipation of noise, transients and surges. Its always a good practice to ensure correct phase and neutral polarity in your rack. AViRON continually monitors for ground fault and phase-neutral reversal conditions and notifies you through an LED indication if there is a fault.

REDUCES CROSS-CONTAMINATION BETWEEN COMPONENTS

Provides noise isolation between two isolated outlet banks.

SEQUENCER

Delayed sequenced start between two banks of 3 sockets

KEY FEATURES

- Rack Mountable Power Distribution Unit
- Sequenced & Isolated Output Banks
- 3+ Level Filtration and Cleanup of Power for un-compromised Sound & Picture Quality



SPECIFICATIONS				
Current Rating	15 Amps			
Line Cord	3 Ft Captive, 3 Pin			
Spike Protection	Line-Neutral Line-Ground Neutral-Ground			
Operating Voltage	200 to 250 VAC			
Maximum Surge Current	4.500 Amps			
Indications	Phase Neutral Reversal Earth Fault Fuse Trip Sequenced Bank 2 ON			
Auto-resetting Catastrophic under voltage protection	190 Volts AC			
Auto-resetting Catastrophic over voltage protection	250 Volts AC			
Outlets	7 Universal sockets 1 socket always ON 2 banks of 3 sockets each linearly filtered and isolated			
Physical Deimnesions	W: 17 inches (19" including rack ears) H :3.5 Inches (2 U) Depth D: 11.5 inches			
Weight	4.2 Kgs			

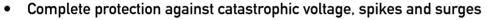
AVIRON-HT

SMART POWER MANAGEMENT SYSTEM FOR HOME THEATRE AND HIFI



KEY FEATURES

- Rack Mountable Power Distribution Unit
- Sequenced & Isolated Output Banks
- 3+ Level Filtration and Cleanup of Power for un-compromised Sound & Picture Quality



- Multi-information Backlit Display
- Sequenced outlet banks 2 Banks | 7 Universal Sockets | 1 Unswitched



UN-COMPROMISED SOUND & PICTURE QUALITY

Level 3+ Power Cleaning and filtration eliminates common elements of contaminated power. This ensures delivery of un-compromised quality through advanced power purification.

MONITORS, INDICATES AND PROTECTS

The Automatic Voltage Monitoring Circuitry continuously monitors incoming power as displayed on the LED/ LCD display. In case of voltage drop or over voltage situations, power supply to the equipment is automatically cut off. When the voltage is normalised, power to the equipment is automatically restored.

EARTH FAULT DETECTION

A good earth is a must for dissipation of noise, transients and surges. AViRON continually monitors for ground fault conditions and notifies you through a beep and an LED indication if there is an earth fault.

REDUCES CROSS-CONTAMINATION BETWEEN COMPONENTS

AViRON is designed to provide noise isolation between two isolated outlet banks. Also featured in are two high current outlets to ensure consistent peak operation between components regardless of load conditions, answering the challenge of corrupted power line

SPECIFICATIONS				
Protection Mode	L-N, L-G, N-G			
Power Cord	1.5 mtr			
Peak Impulse current	35,000 A			
Max Current	15 Amps			
Line Voltage	230 Volts. 50 Hz			
Energy dissipation	2125 joules			
Catastrophic Surge Circuit	Yes			
Auto-resetting under voltage shutoff	190 Volts			
Auto-resetting over voltage shutoff	260 Volts			
Outlets	7 Universal sockets 1 socket always ON for settop box & router 2 banks of 3 sockets each linearly filtered and isolated			

AVIRON-PRO SMART POWER MANAGEMENT SYSTEM FOR AV & IT



KEY FEATURES

- Rack Mountable Power Distribution Unit
- Sequenced & Isolated Output Banks
- Complete Power Protection

• 3+ Level Filtration and Cleanup of Power for un-compromised Sound & Picture Quality



UN-COMPROMISED SOUND & PICTURE QUALITY

Level 3+ Power Cleaning and filtration eliminates common elements of contaminated power. This ensures delivery of un-compromised quality through advanced power purifiction.

MONITORS, INDICATES AND PROTECTS

The Automatic Voltage Monitoring circuitry continuously monitors incoming power as displayed on the LED/ LCD display. In case of voltage drop or over voltage situations, power to the equipment is automatically cut off. When the voltage is normalised, power to the equipment is automatically restored.

EARTH FAULT & PHASE-NEUTRAL REVERSAL DETECTION, INDICATIONS

A good earth is a must for dissipation of noise, transients and surges. AViRON continually monitors for ground fault conditions and notifies both through an LED Indication and an audible buzzer.

SPIKE AND SURGE PROTECTION

AViRON incorporates an MOV based spike and surge protection circuitry that eliminates spikes and surges from getting into your expensive AV equipment.

REDUCES CROSS-CONTAMINATION BETWEEN COMPONENTS

AViRON is designed to provide noise isolation between two isolated outlet banks. Also featured in are two high current outlets to ensure consistent peak operation between components regardless of load conditions, answering the challenge of corrupted power lines.

SPECIFICATIONS				
CATASTROPHIC PROTECTION MODE - Spikes and Surges	L-N, L-G, N-G			
Peak Impulse Current	35000 A			
Max Current	30 Amps			
Line Voltage	230 Volts AC, 50 HZ			
Energy Dissipation	2125 Joules			
Outlet Sockets	6 Shucko/Powercon 1 Universal (Unswitched)			
Auto-resetting undervoltage	190 Volts AC			
Auto-resetting overvoltage	265 Volts AC			
EMI & RF Filters	2 Banks			
Earth Fault	RED LED			
Fuse Blown	RED LED			
Sequence	GREEN LED 1 to 6 3 sec interval			
Audible Buzzer	Earth Fault Sequence Start & END			

