POWER
MADE INTELLIGENT

O2K
Reaching Beyond Realism...

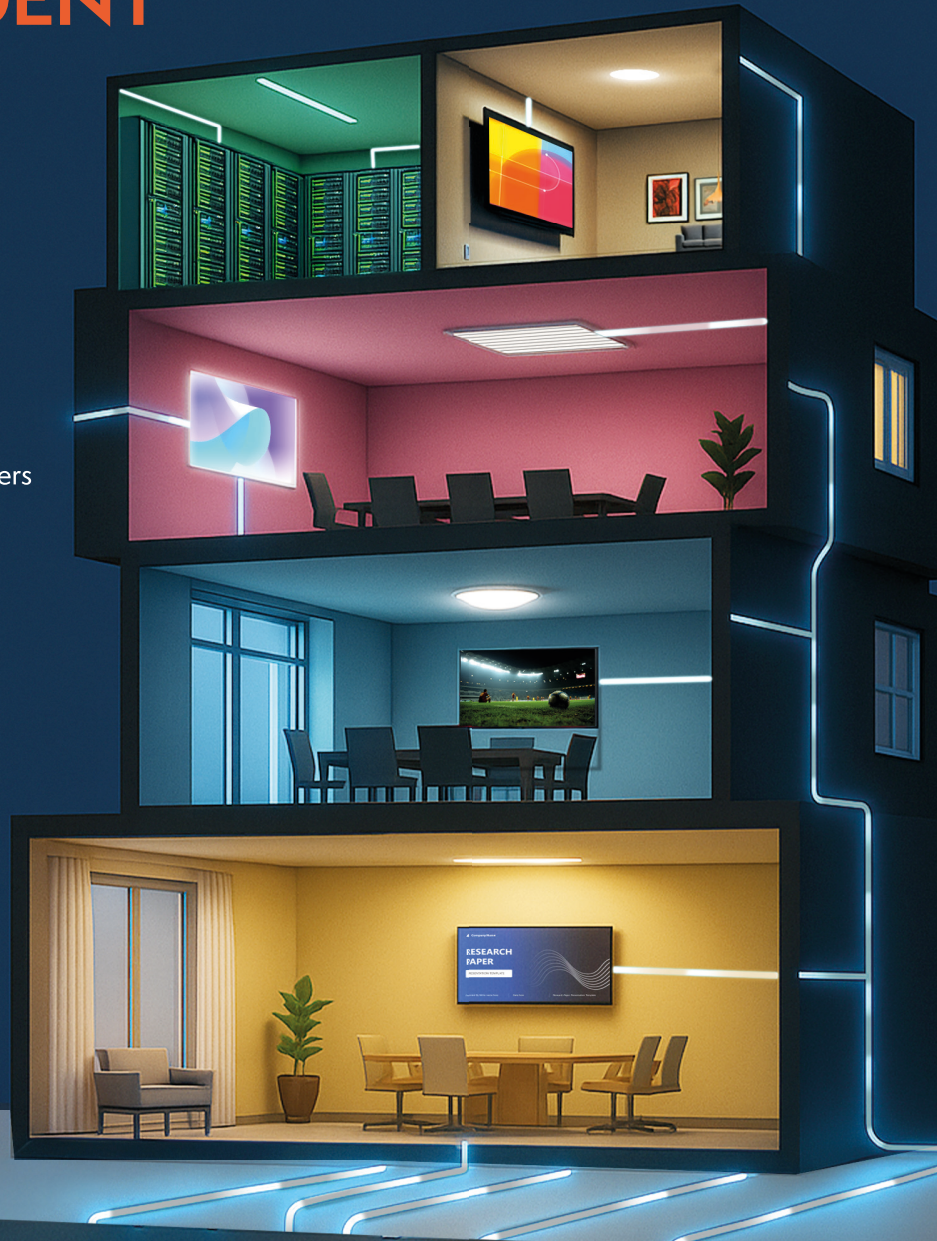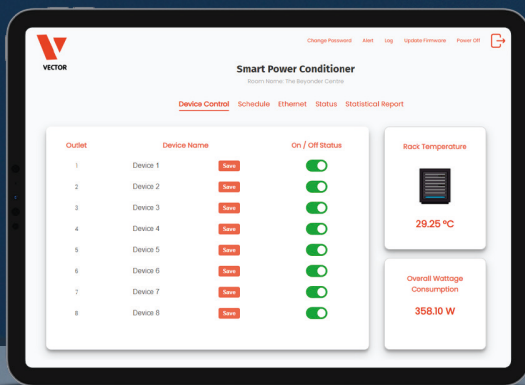## Designed in India,
Built for the World.

The VE-PC-G1 is a smart, rack-mounted power conditioner engineered for modern AV Racks, Server Rooms, Home Theatres, Data Centres. Indigenously designed and manufactured, it delivers more than just surge protection — it offers intelligent control, remote monitoring, and proactive insight across every system it powers.

VECTOR

Smart Power Conditioner
Room Name: The Beyonder Centre

Device Control · Schedule · Ethernet · Status · Statistical Report

Outlet	Device Name	On / Off Status
1	Device 1	Save
2	Device 2	Save
3	Device 3	Save
4	Device 4	Save
5	Device 5	Save
6	Device 6	Save
7	Device 7	Save
8	Device 8	Save

Rack Temperature 29.25 °C

Overall Wattage Consumption 358.10 W

VECTOR — POWER CONDITIONER MODEL-VE-PC-G1

POWER · HI-CUT · LO-CUT · OUTPUT

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What It Delivers

- Protects your AV gear from surges and unsafe voltage

- Works seamlessly with any third party control system and the Teampresence Tool

- Sends real-time alerts before problems occur

- Tracks energy use and emissions

- Lets you monitor and control each outlet remotely

- Enables remote monitoring via a web-based GUI with password-protected access

What Makes
Vector VE-PC-G1 Different

Remote Monitoring:
Live data on voltage, temperature, and energy

Energy & Carbon Logs:
Daily usage reports for ESG compliance

Open API Integration:
Easy sync with AV control & building systems

Extreme Voltage Shutdown:
Instant cut-off before equipment damage

Package Includes

- 1 x VE-PC-G1
- 1 x Power Supply Cable (IEC C19 , max 10A)
- 1 x Temperature Sensor
- 8 x IEC C13 to IEC 14 Power Cable
- 2 x Mounting Ear
- Quick Start Guide
- Additional Accessory:
  5 outlets IEC320 C13 to 3 Pin Universal socket Strip

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Product Specifications	
VE-PC-G1	
AC Input Voltage Range	170 - 250VAC, 50Hz
Maximum AC Current Rating	10A
Output Voltage	230V AC
No. of Outlets	8
Maximum Load Capacity	2300 Watts
Voltage Protection	Low-Cut off: 170 VAC
	High Cut off: 250 VAC with auto-reset capability
Network Port	10/100 MBit/s 10baseT Ethernet
Front Panel Ports	1 x Main Power On /off Switch
	1 x Power Supply Indicator
	1 x Low Cut off Indicator
	1 x High Cut off Indicator
	1 x Multi-Function LCD Display
Back Panel	1 x Power Connector (IEC C14)
	1 x Ethernet Connection (RJ 45)
	1 x Temperature Sensor
	8 x Outlets
Weight	3.8 kg
Temperature Range 100% Load	0 to 50° C
Product Dimensions	
Length	435 mm
Height	45 mm
Depth	280 mm
Rack Mountable	1 U
Housing	Powder coated, Galvanized Sheet Metal
Surge Protection	Multi Stage
Operating Temperature	0 - 50°c
Storage Temperature	20 - 70°c
Relative Humidity	0-95 %
Safety Standard	CE Mark
Warranty	3 Years Replacement Warranty

MAKE IN INDIA

CE

Built by O2K
25+ Years of AV Innovation | 7,000 AV Projects | Award-Winning AV Lab