

# RF11iQP PRODIGY RACK GUARD REMOTE

8X REMOTE CONTROLLED PORTS  
WITH PATENTED SURGE AND  
SPIKE PROTECTION



**130 X MORE  
PROTECTION**  
THAN AUSTRALIAN  
INDUSTRY STANDARDS



**UNLIMITED  
JOULES**



**70% MORE  
FILTRATION**  
THAN AUSTRALIAN  
INDUSTRY STANDARDS



**PATENTED  
NON SACRIFICIAL  
TECHNOLOGY**



**1 NANO SECOND  
REACTION TIME**

**THOR**<sup>®</sup>

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MODEL: RF11iQP

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# RF11iQP PRODIGY

## INDUSTRY LEADING PROTECTION JUST GOT BETTER

The RF11iQP Prodigy has been designed with industry leading technology and integration of secure IP based monitoring functions with the ability to communicate via a web browser or control system. This remote access will allow users, particularly service technicians, immediate advice of any power interruption by sending an automated email alert. Control systems can customise RF11iQP functions and features by adding supplied API to become part of the integrated solution.



- 1 Automatic reboot settable on all outlets
- 2 7 x Individually controlled Australian pin outlets
- 3 On/Off switch
- 4 Green lit LED "ok" visual indicators
- 5 Adjustable rack ears for depth control
- 6 Input power lead
- 7 Reset- Current overload
- 8 4 IEC outlets
- 9 Factory default software reset switch
- 10 RJ45 network connection

### FEATURES

- SETTABLE AUTOMATIC REBOOT
- REMOTE MONITOR VIA NETWORK CONNECTION
- RACK MOUNTABLE - 1RU
- ADJUSTABLE SIDE BRACKETS
- 1GB NETWORK AUTO NEG
- 4 X IEC CONNECTIONS (REAR)
- 7 X 3 PIN OUTLETS (FRONT)
- SNMP
- MDNS
- OTA FIRMWARE UPDATES
- 2.0M CABLE LENGTH
- 6 YEAR REPLACEMENT WARRANTY

### PROTECTS

- AV RACK EQUIPMENT
- SERVERS
- SWITCHES/ ROUTERS/ MODEMS
- IP TV
- COMPUTERS

### PATENTED NON SACRIFICIAL TECHNOLOGY

Unlike current traditional surge protection technology Thor's Patented circuit is not sacrificial. It uses a regeneration process to absorb spikes and surges then resets itself ready to protect over and over again. To use an analogy, think of a shock absorber. A shock absorber is designed for absorbing the energy of sudden impulses or shocks in machinery or structures and once that energy has been absorbed, it resets back to its default state. Our Patented Non-Sacrificial Technology does the same except working against dangerous spikes and surges in power.

### TECHNICAL SMARTS

Supply Voltage 230-240V AC 50Hz | Maximum Current Rating 10amps/2400 W (Va) | Clamping/Let through voltage 300V AC | Reaction Time less than 1 Nano Sec | Protection Modes (all 11 outlets protects on all 3 conductors) Active/Neutral, Active/Earth, Neutral/Earth | EMI/RFI Noise Reduction Filter | Total Number of Protected AC Outlets 11 | Earth Potential Rise Protection | Earth leakage Range less than 1 milli amp | Operating conditions Indoor/AC Mains | Operating Temperatures -10C/+60C | Model: RF11iQP

### INSIDE THE RF11iQP PRODIGY

The RF11iQP has an 11 outlet configuration, which are remotely controllable across 8 zones. Each circuit has spike and surge protection as well as filtered technology to ensure safe and clean power is supplied to any connected devices. Given the nature of rack applications often being in mission critical installations, the design of the RF11iQP provides an immediate alert that it has had a power interruption. This allows service technicians to check status of outlets while not affecting the site operations.

- AUSTRALIAN DESIGNED AND ENGINEERED
  - ALL R&D CARRIED OUT IN AUSTRALIA AND NEW ZEALAND
- Made in China

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In the interest of product improvement and development THOR Technologies reserves the right at any time to modify or alter product design.

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