

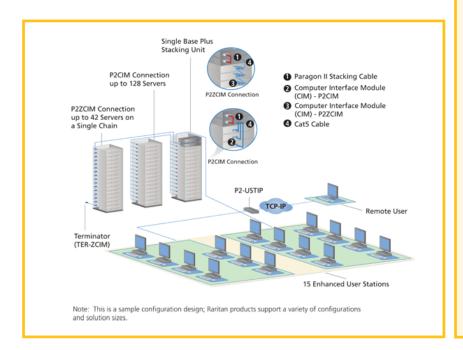
PARAGON® II



A FLEXIBLE, SECURE CAT5 ANALOG KVM SOLUTION

Paragon II is a Cat5 analog KVM solution that provides up to 64 users with secure, non-blocked access and control of data center devices. Its rich suite of management features enables logging and audit trails, systemwide reset from a user station and a single, consolidated view of all connected devices.

It can scale up to thousands of servers to dramatically reduce costs of data center equipment and rack space.



FEATURES AND BENEFITS

- Smart Card and CAC reader capabilities
- Add stacking units
- for up to 128 server ports
- Streamlines management capabilities
- with event logging and audit trails
- Provides a single, consolidated view
- of all connected devices
- Multiple video enables multiple
- user stations to simultaneously view
- the video outputs of servers with
- multiple video ports (two or four)
- · Define security levels for individual
- users on a server port basis
- Video quality with resolutions as
- high as 1920 x 1440
- Supports widescreen resolutions

AUDIO AND DIGITAL VIDEO SUPPORT FOR MEDIA AND BROADCAST APPLICATIONS

Paragon II includes a control interface for the NVISION® NV5128 audio/video router from Miranda Technologies – delivering not only audio to Paragon II users, but digital video as well. The control interface is built into Paragon Manager®, which continuously monitors usage of Paragon II, and through the NV5128, "switches" audio and/or digital video to users based on easy mapping that's configured by an administrator.

| MODELS | | | | | |
|----------------------|--|--|---------------------|---|--|
| MAIN SWITCHING UNITS | DESCRIPTION | DIMENSIONS (WxDxH) | WEIGHT | POWER AND HEAT DISSIPATION | |
| P2-UMT1664M | 16 users x 64 server ports, expansion slot, stacking port, network port | 440mm x 290mm x 89mm; 17.32" x 11.41" x 3.5" | 5.68kg; 12.52lbs | | |
| P2-UMT832M | 8 users x 32 server ports, expansion slot, stacking port, network port | 440mm x 290mm x 44mm; 17.32" x 11.41" x 1.75" | 4.46kg; 9.83lbs | Single power 100-240V AC, 50-60 Hz, 0.6A | |
| P2-UMT442 | 4 users x 42 server ports, expansion slot, network port | | 4.59kg; 10.13lbs | | |
| P2-UMT242 | 2 users x 42 server ports, network port | | 4.54kg; 10.03lbs | | |
| STACKING UNITS | | | | | |
| P2-UMT1664S | 64 expansion server ports for stacking with P2-UMT1664M unit | 440mm x 290mm x 89mm; 17.32" x 11.41" x 3.5" | 5.44kg; 11.99lbs | Single power 100-240V AC, 50-60 Hz, 0.6A | |
| P2-UMT832S | 32 expansion server ports for stacking with P2-UMT832M unit | 440mm x 290mm x 44mm; 17.32" x 11.41" x 1.75" | 4.08kg; 8.99lbs | | |
| USER STATIONS | | | | | |
| P2-EUST | Analog access point that provides enhanced video for PS/2, USB and Sun consoles | 000 | 1.9kg; 4.3lbs | — Single power 100-240V AC, 50-60 Hz, 0.6A | |
| P2-EUST/C | Analog access point that provides enhanced video for PS/2, USB and Sun consoles: includes integrated smart card reader (FIPS 201 approved) | 290mm x 270mm x 44mm; 11.4" x 10.62" x 1.75" | 2.2kg; 4.8lbs | | |
| WARRANTY | Two years. In addition, Raritan offers two years extended warranty. | | | | |

| COMPUTER INTERFACE MODULES (CIMS) | | | | | |
|-----------------------------------|--|--------------|---|--|--|
| P2CIM-APS2 | CIM for PS/2 provides automatic skew compensation with P2-EUST | P2CIM-AUSB-C | CIM for USB/Sun USB provides automatic skew compensation with P2-EUST/C for smart card reader support | | |
| P2CIM-AUSB | CIM for USB/Sun USB provides automatic skew compensation with P2-EUST | P2ZCIM-PS2 | PS2 CIM for ZCIM chain | | |
| P2CIM-AUSBDUAL | USB CIM, provides 2 separate channel ports and supports automatic skew compensation with P2-EUST | P2ZCIM-USB | USB CIM for ZCIM chain | | |
| P2CIM-APS2DUAL | CIM for PS/2 provides 2 separate channel ports and supports automatic skew compensation with P2-EUST | P2CIM-PWR | CIM for remote power control | | |
| P2CIM-APS2-B | PS/2 CIM for use with IBM BladeCenter; supports automatic skew compensation | P2CIM-SER | Paragon II/Dominion KX II CIM for serial (ASCII) devices | | |
| P2CIM-AUSB-B | USB CIM for use with IBM BladeCenter; supports automatic skew compensation | TER-ZCIM | RJ45 Terminator for ZCIM chain | | |



ENDORSER OF THE EU CODE OF CONDUCT ON DATA CENTRE ENERGY EFFICIENCY

Formulated by the EU's Joint Research Centre, the Code is a measured response to the energy challenges the EU faces. It's aim is to encourage companies with data centers to reduce energy consumption while ensuring business objectives continue to be met.

As an endorser, Raritan have pledged to implement the Code's ethos through devising products and services that help organizations to bring their data centers into line with its best practice recommendations.

Visit www.raritan.eu or call +31 (0)10 284 4040 to learn more about Paragon II.

