

Optima • Stantron

An Elma Company



Pioneer DR Series

Intelligent Digital Racks
for Today's Broadcast
Equipment



Pioneer DR Series

Intelligent Features to Improve Security and Reliability

Widely recognized as a pillar in the broadcast industry, Optima Stantron's Pioneer racks have a longstanding reputation for flexibility, versatility and strength to meet the requirements of any broadcast and data application. In keeping with that tradition of excellence, Optima Stantron introduces the Pioneer DR series, a family of digital racks with intelligent monitoring capabilities. Leveraging the proven Pioneer structural foundation, Pioneer DR racks provide a wide range of rack management tools to maximize equipment uptime including temperature control, remote power management, security features and ease of maintenance.



FEATURES

- › Complete line of monitored, metered or switched intelligent PDUs
- › PDU monitoring LED display on front of rack
 - › Provides a visual display of amp readings for up-to two PDUs
 - › Displays temperatures from up-to two temp probes
 - › LED display mounted at top front of rack for easy viewing
- › FREE monitoring software that will monitor up-to 16 PDUs per network address via a dongle (up-to 50 dongles, 800 PDUs total)
- › 3-speed, temp-controlled 33U vertical fans - 9 installed in door
- › Stand-alone and networked SmartCard door handles for customizable, monitored entry into cabinet
- › LED lights capable of sensing motion or door-open

BENEFITS

- Reduce power consumption in keeping with green facilities (LEEDS)
- Power & temperature conditions are visible on the front of the rack
- Network monitoring with SNMP alarming

SIZES

- Three widths: 22", 24" & 27"
- Four depths: 30", 36", 42" & 48"
- Five heights: 40U, 42U, 45U, 48U & 50U

APPLICATIONS

- Broadcast data centers
- IT data centers
- Network Operation Center (NOC)
- Technical Operation Center (TOC)

ORDER INFORMATION

Order a digital rack solution with as many intelligent options as required. Talk to Optima Stantron sales about which configuration best fits your project requirements.

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2305 Newpoint Parkway
Lawrenceville, GA 30043
P: +1 770 496 4000
F: +1 770 496 4026
sales@elma.com
www.optimastantron.com