Remote RMM-400

General Description

The Westell Remote RMM-400 is a high density alarm collection device featuring a Tezlon-style wire wrap alarm block with 128 bi-state inputs for monitoring dry contacts. Designed for MSC and central office deployments, the Remote RMM-400 is an economical replacement for Remote RMX-3200, RME-1000, and RME-B64 units approaching retirement.

Product Highlights

- Field replaceable circuit board can be swapped without disconnecting alarm block wiring
- Dual power inputs +/-20-56VDC
- RJ45 SiteBus port
- Can function as a standalone Remote Terminal Unit or as an alarm collection peripheral connected to another Remote
- Two 10/100/1000 Ethernet ports support daisy chaining to other RMM-400 units to expand i/o capacity

RMM-400 Supported Protocols

- HTTPS
- SNMP V1/V2c support
- TL1
- Multicast DNS discovery (for local technician access)

RMM-400 Management and Management Access

- Web-based user access
- Alarm template upload/download
- Supported as peripheral to Westell remote (future)

Environmental / Reliability / Maintenance / Compliance

- Extended temperature range of -40°C to 65°C (-40°F to -149°F)
- Humidity - 0% to 95% (non-condensing)
- MTBF 200,000 @ 25°C
- MTTR - 10 minutes
- FCC, UL
- NEBS-1
- TP76200
- NTRL Listed to UL 62368-1 / CSA C22.2#63268-1"

Ordering information

Remote RMM-400	Base RMM-400 unit

RMM-400 Physical and Technical Specifications

Depth	5.5 in. (13.97 cm)
Height	4.6 in. (11.68 cm)
Width	8 in. (20.32 cm)
Weight	3.4 lbs. (1.5 Kg)
Mounting	Rear bar mount
Power requirements	±20-56 VDC, <5W
Fuse Ratings	150ma @ 60 VDC
Input/Output Ports	2 10/100/1000 Ethernet ports 128 bi-state inputs for monitoring dry contacts SiteBus port (up to 3 one-wire sensors)