



snmp proxy

MIXBAAL INC

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snmp proxy is the perfect compliment for remote monitoring of Mixbaal's digital microwave radios and third parties equipment..

With snmp proxy supervising old equipment is a breeze, it allows to telnet for up to four RS-232 terminal ports.

snmp proxy is capable of monitoring external contact closures and controlling external relays-out to expand user's control of the site.

snmp proxy supports software control of configuration via a lap-top, through telnet or SNMP.

FEATURES

- Remote supervision of complete line of Mixbaal's digital microwave radios of nx64 (RED-I, Liaisson 24, Liaisson 58) and Flex Line.
- Four terminal server ports for monitoring old equipment that has no SNMP monitoring capabilities (only one port can be used at a time).
- Sixteen contact closures to supervise external equipment or sensors.
- Twelve Relay-outs to better site control.
- Software Configurable via terminal , SNMP or Telnet.
- AC and DC power input on same model.
- Rack Mount, Wall Mount or Desktop.
- Software Download for up-grades.
- FCC, ETSI compliant.

BENEFITS

- Increases the value of the radio links investment by providing immediate report of alarms and with this improve the event response time reducing the down time.
- Provides a better site control by using the contact closures and Relays-out via SNMP.
- Firmware field up-upgrades prevents obsolescence.
- SNMP V2 standard that allows an easy integration with all the industry leader Network Management Systems.



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GENERAL

Protocols TCP/IP, SNMP V2, Telnet.
Monitoring Capacity 15 RED-I Radios
15 Liaison 24/58 Radios
15 Flex Hosts
12 Relays-Out
16 Contact Closures
4 General Serial Devices

INTERFACES

Location All of the ports are located at the front of the unit.
Ethernet 802.3 (RJ-48)
RED-I RS-485 (RJ-48)
Liaison 24/58 ICB (RJ-48)
Relays-Out and Contact Closures DB-44
Terminal Server 4 RS-232 (RJ-48)
Admin Port RS-232 Asynch (RJ-48)
AC Power Standard 3 prong EIA 320
DC Power Terminal Block: A, B, Rtn, Gnd.
System Ground Screw type stud

INDICATORS

Location All of the indicators are located at the front of the unit.
LEDs Power, COL, LAN, FD, 10M, 100M

CONTROLS

A/C Power Switch, 2A fuse on I/O panel.

ENVIRONMENTAL

Temperature 0 to 50 °C operating
Humidity 0 to 95% non-condensing
Altitude 4,600 m AMSL (15,000 ft)
Input Voltage 90-260 VAC, 47-66 Hz; ± 21 to 61 VDC
Power Consumption 15 Watts max.

MECHANICAL

Dimensions 4.3 cm (1.7") H
43.1 cm (17.0") W
26.1 cm (10.2") D
ETSI compliant
Mounting Rack mount, wall mount and tabletop.
Weight 3.5 kg (7.8 lb)

ORDERING INFORMATION

Part Number PMON4850-001

