

Model DB2003

REMOTE CONTROL FOR RVR FM RADIO TRANSMITTERS

DB2003 is an advanced SNMP V.2 telemetry tool all in a class of its own. Specifically developed to guarantee easy and flexible real-time monitoring and remote control options for RVR FM Radio Transmitters, this product brings efficiency and reliability coupled with a compact and practical design. It provides IP-based broadcast control for exceptional scalability, gives you access to a large number of devices and supports a variety of transmitter configurations: Modular, KPS, TEX, PTX, and BARRACUDA as a single or dual drive, as well as a 1+1 and an N+1 configuration. A quick intervention by the competent staff in the event of a fault has never been so easy, with adjustable alarm thresholds for all important parameters and alarms dispatched via email, SMS and SNMP.

Top product performance is also achieved thanks to the LAN port for full TCP/IP remote control and monitoring and the extremely intuitive embedded WEB server for interactive supervision. What is more, status report via SMS is available as well with the optional GSM Modem. DB2003 also provides a number of great additional features, such as the Factory Parameters Restore option, SNTP for automatic synchronization of the built-in clock, as well as date and time settings in various formats. It allows for easy firmware upgrades to ensure that your remote control device is always up to date.

Combined with a compact and robust aluminum case, this powerful product delivers dependable round-the-clock operation with guaranteed quality.



FEATURES

- IP-based broadcast control for exceptional scalability
- LAN port for full TCP/IP remote control and monitoring
- Very Intuitive Embedded WEB server for interactive supervision
- Advanced monitoring and full control by SNMP Ver.2C
- Adjustable alarms thresholds for all important parameters
- Firmware update for future-proof operation
- Parameters Factory Restore Option
- Alarm dispatch via E-mail, SMS, SNMP
- Proved and reliable hardware for 24/7/365 operating
- Status reporting via SMS with optional GSM Modem
- Attractive price and very good price-performance ratio
- SNTP for automatic synchronization of the built-in clock
- Date & Time Settings with various formats
- Compact and Robust Aluminum Case for high RF immunity
- Easy Installation and Setup





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SPECIFICATIONS

User Interface	
Web interface	Full monitoring and control;
	Interactive and easy to use
Indicators	6 LEDs on front panel

Operating Conditions		
Temperature	10° to 60°C	
EMC Immunity	6V/m	

Measurement Storage	
Storage	8GB Build-in Memory Card
Data format	Text, CSV

Size and Weight	
Dimensions (W;H;D)	125 x 31 x 160 mm
Shipping Weight	270 x 54 x 230 mm / 1.1kg

Communication Interfaces		
Ethernet 10/100 Base-T	RJ45 connector	
RS232	2 interfaces	
RS485	1 interface	
I ² C	1 bus	
Protocols	HTTP, SNMP, SMTP, FTP, DHCP	

Other		
GPO	3 outputs, Open Collector type	
GSM modem	support generic external GSM modem	
	to send SMS as alarm notification	

Power		
Voltage	External, 12V/1A	
Power consumption	12VA	
Connector	Power Jack 5.5mm	



WE NEVER SPARE EFFORTS AND RESOURCES TO TURN OUR IDEAS INTO SUCCESSFUL PRODUCTS

