

DB-4000

FM Radio Monitoring Receiver with TCP/IP Connectivity
Monitoring - Logging - Alerting - Controlling - Measuring



DB4000 is the most cost effective unit for permanent monitoring of the quality and continuity of up to 50 FM Radio Stations with innovative features such as TCP/IP connectivity, audio streaming and automatic alerts on out of predefined ranges in regards with the ITU-R.

DB4000 enables you to monitor your own frequency continuously and at the same time to be informed about your neighboring stations.

DB4000 Device Manager, the included PC software, allows you to control unlimited number of field installed units, to observe from the monitoring sites all the parameters and measurement values of your network.

DB4000 allows you to monitor all the RDS/RBDS and some other signal parameters from anywhere. You can easily receive the channel status or listen to the audio . With the external Audio Stream Server option you can even listen to, skim and record the audio from any station.

Features:

- TCP/IP Remote management and control via Internet
- FM Band 87-108 MHz Basic Spectrum Analyzer
- MPX, PILOT & RDS deviation meters
- LEFT and RIGHT demodulated audio level meters
- RDS and RBDS decoder with BER meter
- RF and RDS Measurement
- Tracking all the detailed histories, saved in Database
- Headphones audio output
- Selectable wide/narrow IF bandwidth
- Built-in Stereo Decoder; Stereo Presence Detection
- Accurate front-panel metering for local use
- Alarm dispatch via E-mail
- Alarm dispatch via SMS (optional)
- Audio Program MP3 Streaming (optional)
- 19" Professional Case for high RF immunity

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