

"The best carrier monitoring solution for Satellite Operators"

Carrier Monitoring System for Satellite Operator Control Centers

Why is it the best?

ORBINET is the quickest and most efficient system available in the market. With this product you will be able to reduce costs by optimizing your actual resources and prevent service failures.

Benefits



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- ③ Local and remote monitoring of 365/24 operations.
- ③ Guarantees quality of service to your customers by preventing signal failures.
- ③ Prevents economic penalties by avoiding service failures.
- ③ Diagnosis of failure responsibilities by real-time spectrum recording.
- ③ Hardware cost reduction via concurrent use of instruments and spectrum analyzer multitasking.
- ③ The most convenient and user friendly tool available for your Control Center staff efficiency.
- ③ Managerial Decision tool: Dynamic life reporting on alarms occurred.
- ③ E-mail signal record reporting to supervisors.
- ③ Scalable architecture, both computing and instruments.
- ③ Independent from hardware vendor.
- ③ 365/24 monitoring and manual operation simultaneously.
- ③ Available for Windows, Linux and UNIX Platforms.

Features

- Manual & Automatic Measurements.
- Real-time spectrum recording and dual playback.
- Local area network & Remote Operation (Fixed and Mobile) worldwide.
- Spectrum analyzer multitasking.
- Simultaneous operation modes (Manual + Automated).
- Spectrum monitoring records reporting via e-mail.
- Multiple simultaneous users.
- Signal failure report generation.
- Storage of results, events, alarms and recordings for further analysis.
- Measurement set-ups and masks.
- Real-time manual mode providing same functionality as Spectrum Analyzer front panel.
- Variety of industry-standard reports.
- Accurate calibrated measurements.
- Data statistical analysis.
- Scheduling capabilities.
- Instrument vendor flexibility.
- Antenna pattern verification.
- Transponder gain measurement.
- Downlink path injection calibration.
- Windows & Linux / Unix Platforms.
- Open interfaces to integrate with other systems: SNMP/TMN.

