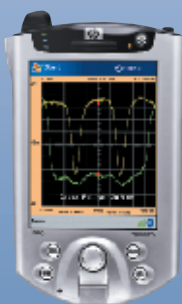


Satellite Carrier Line-Up Analyzer

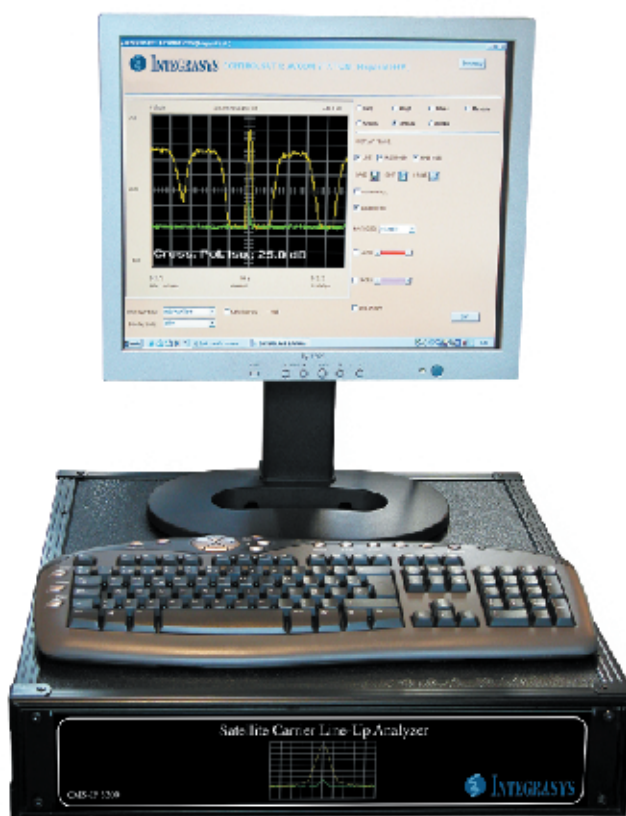
Benefits



- Low cost one-box solution for VSAT line-ups.
- Remote PDA measurement server.
- Real-time dual channel display for cross polarization measurements.
- Significant costs reduction by sharing remote centralized measurement equipment among VSAT installers.
- Carrier line-up process recording and e-mail outputs.

Who can benefit from CMS-IF-3200?

- Satellite operators and teleports.
- VSAT & Satellite interactive terminal network operators & installers.
- Transportable up-link stations.



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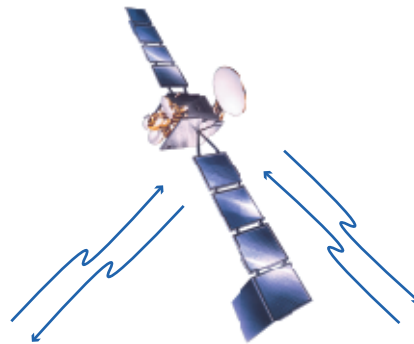
integrasys@integrasys-sa.com

www.integrasys-sa.com

Features

- ③ PDA access to remote measurement instrumentation via satellite.
- ③ Spectrum analyzer real-time remote output display and measurement set-up control functions for PDA,s.
- ③ High trace update rate through 11 Mbps IEEE-802.11b wireless LAN connection to measurement instrumentation.
- ③ Satellite control center or hub station VSAT line-up supervision.
- ③ Fast input selection by solid-state switching.
- ③ Technical Specifications:

Frequency Coverage:	950-2150 MHz
Frequency Accuracy:	+/- 100 KHz
Span:	> 1200 MHz to 0
Resolution Bandwidth:	1 MHz / 100 KHz
RF Sensitivity:	> -85 dBm, Typical
Reference Levels:	-10 dBm, -30 dBm, -50 dBm
Scale:	5 dBm / div
Amplitude Accuracy:	+/- 2 dB
Dynamic Range:	50 dB on Screen
RF Inputs:	8 (50 Ohm, sma (h))
LNB Power:	+13 / 18 VDC



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