

WEB Mini RF Power Monitor

Type 3034_VHF & 3034_UHF

The COMM-connect Basic Web Broadcast Power Monitor has 2 RF inputs for easy monitoring of Forward and Reverse RF Power in a typical coupler installation. The power readout is autoscaled and VSWR can be calculated between the two RF inputs. Mechanical mounting is made easy by mounting flaps protruding the casing.

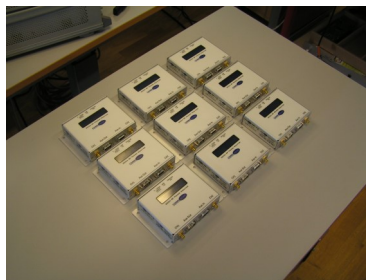


Broadcast Power Monitor, Type 3034, Specifications:

Frequency ranges:	VHF: 50 - 250 MHz UHF: 470 - 860 MHz
Max. RF Input Power:	+ 10 dBm
Min. RF Input Power:	- 34 dBm
Dynamic range:	> 50 dB
Coupling flatness:	± 0.2 dB
SWR input:	< 1.2 : 1
Digital outputs:	3
Supply voltage:	+ 7-12 VDC
Operating temperature range:	0 to 60°C
Temperature probe inputs:	1
Maximum RF channels/inputs:	2
RF connectors:	2 x SMA Female
Size incl. connectors:	147 x 135 x 31mm
Weight:	approx. 500 grams

Features:

- Web based configuration & operation
- Ethernet
- SNMP
- SMA connectors
- Compact
- 2 x 16 character display



Applications:

- Single carrier or Multi-carrier
- Cost sensitive installations
- Web based RF Power Monitoring
- SNMP based RF surveillance
- Mounting options:
 - Directly on main line coupler
 - Wall mount
 - Panel mount

Top:



Bottom:



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