

Wide Band Probe for RF Power Monitor



True RMS Probe

0.1 – 2500 MHz

Multi carrier and any waveform detector

RMS, Average and Peak Sync modes



SPECIFICATIONS

Power Monitor Wide Band Probe

Model No.:	3017
Frequency range:	0,1 – 2500 MHz
Flatness	±1dB
SWR input (50 Ω):	<1.2:1
Absolute accuracy after offset adjustment @50MHz:	±0,1dB (±2,5%)
True RMS Power range:	-50dBm to +10dBm
Peak Power range:	+16dBm
Dynamic range:	>50dB
Power Supply: -DC power:	5V (supplied from RF Power Monitor)
Max power consumption: -DC	24mA
EMI/RFI	EN55022 /B
Connectors: -RF input -RF sensor output	"N" male Lemo 5 pole female
Interface cable: Connectors: -RF sensor -RF Power Meter	Standard 2 meters Lemo 5 pole male DB9 Female
Dimensions -Length: -Width: -Height:	90mm 25,4mm 25,4mm
Weight:	Approx. 120g
Temperature: -Operating -Storage	5 to 50°C -20 to 80°C
Colour: -Standard	Aludine-gold

21.10.2004

Comm-connect reserve the rights to amend prices and specifications without prior notice.

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