

## PROLINK-2+



The **PROLINK-2+** combines in one single instrument the functions most required by the installers with an optimum price/features ratio. It is an ideal equipment for satellite TV applications, including also functions to cover the terrestrial television range. The instrument gives the bit error rate (BER) measurement after Viterbi (FEC) as much for digital satellite (QPSK DVB-S) signals as for digital terrestrial (COFDM DVB-T) ones.

Also, it includes a DiSEqC command generator and can be powered by Ni-MH batteries or connected to the mains.

Specifications	PROLINK-2+	Monitor display	B & W 4 ½ inches PAL B, G, I, D and K Graphic representation over the picture Variable span and reference level
<b>Tuning</b> <b>Tuning mode</b>	45 to 862 MHz and from 920 to 2150 MHz. Frequency, Channel or Memory. Channel plan configurable on demand. 50 kHz	Colour system TV standard Synchronism and Burst Spectrum mode	
<b>Resolution</b> <b>Automatic search</b> <b>Memory</b>	Threshold level selectable 99 positions for measurement configurations	<b>COFDM measurements</b>	BER after Viterbi CSI ( <i>Channel Status Information</i> ) Number of non-correctable packets
<b>Level measurement</b> Measurement range	Terrestrial TV & FM bands from 20 dBµV to 130 dBµV (10 µV to 3.16 V), Satellite band 30 dBµV to 120 dBµV (31.6 µV to 1 V) Auto-range, reading is displayed on a OSD	<b>QPSK measurements</b>	BER before and after Viterbi (FEC)
Reading		<b>External unit power</b>	Through the RF input connector
Measurement bandwidth Audible indication	230 kHz (terrestrial) + 4 MHz (satellite) LV audio. A tone with pitch proportional to signal strength.	<b>DiSEqC Generator</b>	According to DiSEqC 1.2 standard
Accuracy Terrestrial bands Satellite	±1.5 dB (30-120 dBµV, 48.25-861 MHz) ±1.5 dB (40-100 dBµV, 920-2150 MHz)	<b>Battery</b>	One 7.2 V 8 Ah Ni-MH
		<b>Mechanical features</b> Dimensions Weight	280 (W) x 95 (H) x 250 (D) mm 5.4 kg



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