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NEW

Highly Portable Digital TV Meters for Terrestrial, Cable & Satellite Applications

The new S-7803B series are easy-to-use, highly portable TV meters, available now from Metrix Electronics. All models feature a new shock resistant housing, simple direct access function buttons, measurement memories and a USB – PC interface to upload frequency plans and download saved measurements. Channel signal levels C/N, BER and MER values are displayed in digital and bargraph form. This can be switched to spectrum view with zoom. A measurement map mode displays the values for multiple channels in digital or graphical formats. The rechargeable battery pack provides three hours normal usage. Three models cover the analogue and digital terrestrial, cable and satellite applications.

The **S-7803B** terrestrial model has a range from 45 to 865MHz and 20 to 120dB μ V. It features C-BER, V-BER, MER and constellation measurements for MPEG-2 and MPEG-4 systems. The **S-7804B** model for cable applications has a range from 5 to 865MHz and 20 to 120dB μ V. It features C/N, BER, MER and constellation measurements for QAM and COFDM systems, and is compatible with J83-A/J83-B standards. The **S-7805B** covers 900 to 2150MHz and 30 to 110dB μ V. It features C/N, BER and MER measurements for DVB-S and DVB-S2, QPSK and 8PSK applications. Built-in supply to power LNBS.

Optional accessories include a car cigarette lighter charger and TR7836 software to generate measurement reports.

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