

Release Date: July 2011

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NEW Features

Professional analysers for HD digital terrestrial and satellite TV systems – Now with additional DVB-T2 features

Metrix Electronics announces Sefram's enhanced professional TV signal analysers, which now include DVB-T2 high-definition digital terrestrial measurement features.

Four new models in the S-786XHDT2 series offer comprehensive professional TV installer measurements. These include: full measurements of standard (MPEG-2, DVB-T) and high definition (MPEG-4, DVB-T2) digital terrestrial, satellite (DVB-S and DVB-S2, QPSK/8PSK) and cable (DVB-C, QAM) signals.

All models feature a large 7-inch wide-screen TFT to show free-to-air digital TV pictures, frequency spectrums and detailed measurements. The AutoSet mode adds all selected signals to the Measurement Map to record power, C/N, BER and MER. CheckSat, with NIT simplifies, satellite identification and dish alignment. The level measurement screen simultaneously displays the associated spectrum. The high-sensitivity input enables terrestrial BER/MER readings down to 35dB μ V and Impulse Response checks for echo errors. All units have an ultra-fast spectrum, plus constellation and enhanced analyser modes in the two top range Expert models. Measurements can be saved to a USB memory stick. The premium S-7866HDT2 model also has an integrated GPS receiver for mapping applications and ASI outputs. Optional adaptor for WiFi signal measurements. General features include compact housing, water resistant front panel, rugged carrying case, 4-hour battery life, just 2.1kg in weight and backed by a two year Sefram warranty.

Click link below for the Selection Guide and individual model Data Sheets:

www.metrix-electronics.com/HTML/P3N_TV_field_strength_meters.html

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