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NEW

Powerful analyser for digital satellite & terrestrial TV system installers

The S-7825STM is the latest addition to Metrix Electronics' family of professional TV signal analysers. This model is designed to configure, document and trouble-shoot digital satellite and terrestrial communal TV distribution systems. It also satisfies the requirements for installing and maintaining analogue and digital terrestrial antenna (45 to 865MHz) and satellite dish (950 to 2150MHz) systems.

The built-in MPEG-2 decoder enables free-to-air digital and analogue transmissions to be viewed on the backlit colour screen. All QPSK and C-OFDM digital measurements are included. Signal level, spectrum, BER, MER and constellation, plus a fast CheckSat dish alignment aid. An impulse response mode checks for C-OFDM echo problems.

A unique feature is the Mosaic Mode. This simultaneously displays all signal quality measurements, making the S-7825STM one of the easiest to use TV analysers available today. It is also light in weight at just 3.5kg, but with a long 4 hour battery life. The padded carrying bag has a protective hood and adjustable neck strap. This leaves the user hands-free to connect and operate the analyser safely. Channel setups and measurements can be stored in memory and downloaded to a PC via the serial interface.

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Note for Editors:

Metrix Electronics Ltd is the Sefram agent for the UK and Ireland.