

Horizon HD-STM DVB-S & DVB-T Meter

HD-STM

The latest addition to the award winning range from Horizon is a Combination Satellite and Terrestrial Meter offering a much-needed solution for the requirements for both Home and Commercial installations.

The HD-STM is a lightweight, simple to use yet professional instrument for perfectly aligning satellite dishes and Digital antenna.

The onscreen menu maintains Horizons philosophy of "keep it clear and simple"; this can either guide you with "hints" or allows customization for your own typical use and settings, reducing the overall testing time.

The Terrestrial menu can sort and suggest transmitters via postcode, region or even favourites; these can be compared with other transmitters to ensure a best fit for the client.

The Satellite installation can identify channels and report back the readings in a real-time non calculated (pre-BER/MER) as



well as post-BER, which is of great assistance should the channel strength vary at different times of the day.

Onscreen spectrum analysis, Data Logging and powered DiSEqC motor commands are some of the many other features that make this Meter a formidable and reliable tool for installation.

A unique feature for a Meter in this range will be a removable SD memory card for storing data and onscreen images.

The bigger brother to this unit will be the HD-STCM with the addition of a Cable function including upstream and downstream visibility.

HORIZON

For a reliable solution!

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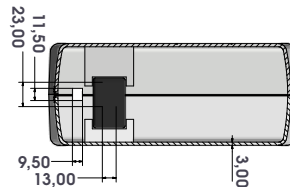
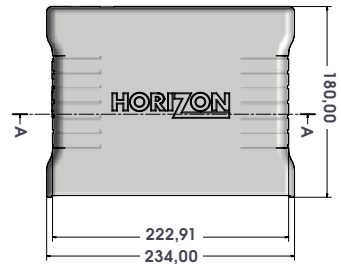
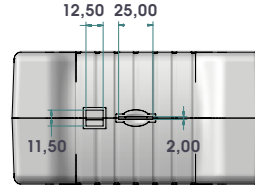
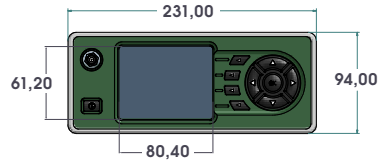
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Features:

- Large 320 by 240 dot matrix screen
- Single replaceable F-Connector input for both Satellite and Terrestrial feeds
- Frequency Range Satellite: 950 to 2150 MHz covering C, Ka and Ku bands. Terrestrial: 46MHz-862MHz VHF 0-12 and UHF 21-69
- Connectivity interaction via USB to PC and SD memory card for cloning from Meter-to-Meter. Logging Reports or onscreen shots, compatible with MS Office
- Easy to use onscreen guidance for navigation of the menus
- Enhanced alphanumeric data logging for on-site planning of schedule and locations within a building, including before and after install
- Accurate Satellite Identification, Service list for identification of individual channels
- Multi-function display of Pre and Post BER/MER calculation, Signal Strength, C/N Quality, and Viterbi
- Real-time onscreen spectrum display, or alternative Block Graphic illustration UHF scan of Analogue or Digital transponders. Peak hold feature for comparison
- Intuitive postcode identification, area or even favourites for transmitter DVB-T recognition
- Fast mode for favourite and typical installations on most used polarities, channels and satellites
- Fully driven DiSEqC motor switch control
- LNB and cable fault testing



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