

The One Receiver That Catches Short Duration Transient Disturbances And Scans In Seconds...



The All New MultiStar Precision DSP Receiver

This state-of-the art precision DSP based receiver reduces your valuable test time from days to minutes and changes the playing field in EMC receivers. It is extremely easy to operate with all functions menu driven and displayed on a supplied 23" flat panel LED monitor, so you can adjust the necessary test functions and see the disturbances quickly and easily.

Peak, Quasi-peak, average, and RMS detections exceed CISPR requirements and are processed simultaneously at all frequencies within the instantaneous bandwidth. Scan in seconds, catch short duration transient disturbances, and identify infrequent emissions using a fast time base 3D display. The DER2018 MultiStar precision DSP receiver offers continuous coverage from 20 Hz to 18 GHz, and has an instantaneous bandwidth of 140 MHz. A separate low noise high dynamic range AR downconverter expands its measuring capability to 40 GHz.

The NEW AR MultiStar precision DSP Receiver is verified by an accredited laboratory to all applicable tests according to CISPR-16-1-1 Edition 3.0 2010-01.

The best way to really experience the speed and accuracy of this receiver is with a real time demonstration on our website! Visit www.arworld.us/receiver or call 800-933-8181.

ISO 9001:2008
Certified



rf/microwave instrumentation

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