



RADAR / MICROWAVE MONITORING RECEIVER

Planar Monolithics Industries, Inc. (PMI) Model Number RMR-818-77-NRL is an 8.0 to 18.0 GHz Radar / Microwave Monitoring Receiver for Laboratory applications. The Receiver uses an Extended Range Detector Log Video Amplifier (DLVA), a Pre-Amplifier and RF Bandpass filtering. It also has a Dynamic Range of 75dB with a Typical TSS of -80 dBm. It can be supplied with either individually removable Bandpass filters or various Switched Filter Bank options. The basic model shown above offers a Log Video Output for analysis through external test equipment. These Microwave Monitoring Receivers are available in Frequency ranges from 0.5 to 20.0 GHz as well as different sizes and capabilities. Please contact the factory for more details and see our website for a detailed test report or data sheet on this product.

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