

Description

Raymond RF's MultiBase is our modular platform for RF Measurements. The MultiBase has 6 expansion slots for RF Measurement and Automation modules. Any number of MultiBases can be networked together to make a seamless RF measurement and control system. With the optional GPIB Interface, it can be seamlessly integrated into industry standard EMC and Antenna Measurement Systems.

RF Measurement Modules

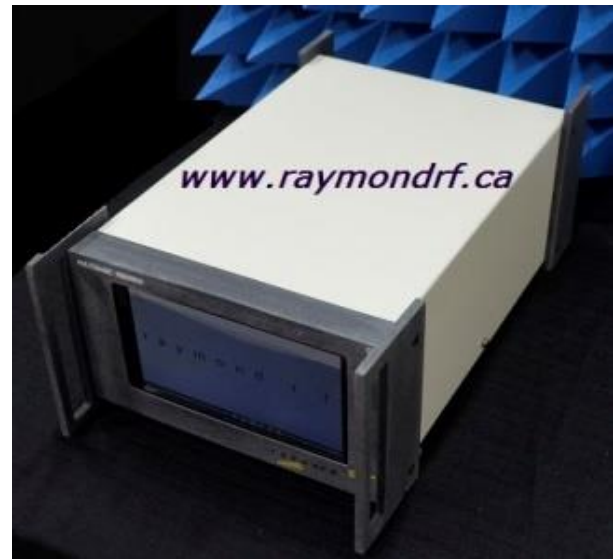
- Signal Generator
- Spectrum Analyzer
- Field Probe
- Power Meter
- Switch Matrix
- Attenuator Array

Automation Modules

- Turntable Controller
- Antenna Mast Controller
- Antenna Positioner Controller
- I/O Relay Array
- EMC Camera Controller
- GPIB Interface

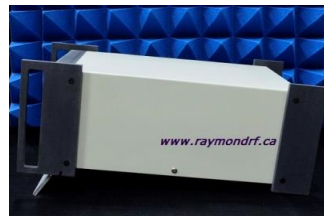
Features

- Modular Designed Software linked with
 - TCP/IP
 - Standard Ethernet and USB Interface
- with Optional Industry Standard GPIB Interface
- Customizable GPIB Commands
- 7" Touch Screen
- Familiar Windows operating system
- Optional USB Keyboard & Pointing Device
- Software upgradeable with USB flash drive
- Optional Rack Mountable



Specifications

- Voltage: 120VAC
- Current: 500 mAmps
- Power Supply: 48VDC
- Height: 5.5" / 3U
- Width: 8.625" (without handles & feet) / half 19" rack
- Depth: 13" (without handles & feet)



Options

- Industry compatible GPIB Interface. Designed for Commercial Measurement Software
- USB Keyboard & Pointing Device
- Rack mount kit for 1/2 width or full width 19" rack

