Solid State
Band-specific High Power RF Amplifier

The 4008 is a 15 Watt band-specific amplifier that covers the 950 – 1350 MHz frequency range. This small and lightweight amplifier utilizes Class A/AB linear power devices that provide an excellent 3rd order intercept point, high gain, and a wide dynamic range.

Due to robust engineering and employment of the most advanced devices and components, this amplifier achieves high efficiency operation with proven reliability. Like all OPHIRRF amplifiers, the 4008 comes with a standard extended warranty.

CIRCUIT PROTECTIONS
◊ Infinite Load VSWR
◊ Thermal Overload
◊ Over Current

ORDERING MODELS
◊ R - Rear Panel Connectors
◊ F - Front Panel Connectors
◊ RE - R model w/Control Option
◊ FE - F model w/Control Option
◊ RT - RE model w/Ethernet Interface
◊ FT - FE model w/Ethernet Interface