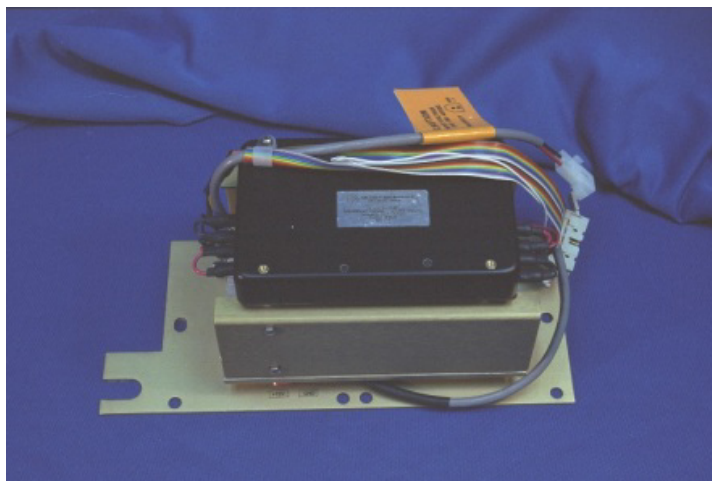


NEC TWT Replacements



Solid-State Radio Link TWT Replacements for NEC Radios

Mimix Broadband has recently expanded its line of SMaRTPAK Solid-State TWT replacement amplifiers for NEC Radios. SMaRTPAKs replace TWTs originally in NEC500 and NEC800 series Terrestrial Point-to-Point radios. Units are available at 4, 6 and 11 GHz with output powers of 1, 2, 5, 10, 20 and 25 Watts. Digital units meet strict intermod performance levels as required by 64, 128 and 256 QAM data rates. SMaRTPAK units consist of a fully integrated Solid-State Power Amplifier and DC/DC Converter. Separate power supplies are not required. All DC, RF and mechanical mounting hardware and installation instructions are included. SMaRTPAKs come ready for quick and easy installation. Please see our web site (www.mimixbroadband.com) for other radio manufacturers supported. **Mimix Broadband, 10795 Rockley Rd., Houston, Texas 77099, Tel: 281.988.4600, Fax: 281.988.4615.**