

HIGH FREQUENCY ATTENUATOR LINE

SERVING THE 5G MARKET, ONE CONNECTION AT A TIME



QUICK FACTS

- 1.85mm, 2.4mm, and 2.92mm connectors
- Ka, Q, U, V bands, DC-65GHz
- Attenuation values: 1-10, 15, 20, 30 dB
- 50 Ohm impedance
- 0.5, 1, and 2 watts
- **Industry leading VSWR**
 - Cryogenic options available

ABOUT THIS PRODUCT

XMA's high frequency attenuator family is the perfect solution to many 5G industry needs. These attenuators come standard in 1.85, 2.4, and 2.92mm connectors and operate in the Ka, Q, U, and V bands. This line offers 1-10, 15, 20, and 30dB attenuation values, all with a 50 ohm impedance. XMA's standard line operates at nominal powers of 0.5, 1, and 2 watts. Our entire product line is driven by our thin-film proprietary resistors, which we design and manufacture in-house. XMA's high frequency attenuators have been successfully implemented in multiple top-tier defense systems, major telecommunications and 5G networks, space applications, and quantum processors.

Want to hear more? Contact us at sales@xmacorp.com or call +1 (603) 222-2256.









