

PASSIVE COMPONENTS FROM THE IDEAL SPACE PARTNER

XMA is the industry leader in the design and manufacture of RF interconnects for Space applications. XMA's low mass, wide bandwidth solutions maintain high stability through harsh environments. XMA strives to continue building on this successful space legacy through new product innovation for current and future industry needs.

XMA:

- Provides space qualified and cryogenic products from DC-65GHz
- Is included in NASA's Approved Vendors Database
- Meets Class K and Class H qualification standards per MIL-PRF-38534
- Is fully AS9100 certified
- Boasts an impressive space legacy

In addition to flight success, our components have survived rigorous testing such as random vibration, mechanical shock, thermal cycling, burn-in, and thermal shock. We also run successful testing for outgassing, connector repeatability, stability of attenuation, and RF leakage.

About XMA

XMA Corporation-Omni Spectra® is a manufacturer of passive microwave components. With design and manufacturing in the United States, XMA supplies products of the highest quality and RF performance to the space, military, quantum, telecom, and test & measurement markets.

Visit xmacorp.com to learn more.

FAMILY OF SPACE PRODUCTS

Attenuators

DC-65GHz,
ruggedized



Couplers

DC-65GHz, low mass



DC Blocks

100MHz-65GHz, inner,
outer, and inner/outer



Power Dividers

DC-65GHz,
up to 8 ways



Terminations

DC-110GHz,
multiple form factors

