



SPACE QUALIFIED FILTERS FOR LONG-LIFE MISSIONS AND HI-RELIABILITY APPLICATIONS

Ciao Wireless, Inc., a leading designer and manufacturer of Passive Microwave Components, features a comprehensive product line of SPACE QUALIFIED FILTERS for Long Life Missions and Hi-Reliability Applications.



Ciao's filter designs include standard catalog items as well as fully customized designs in order to meet your exact program needs, including electrical and mechanical specifications as well as environmental requirements. All filters are designed utilizing the latest design and simulation tools available.

Ciao Wireless' Space Heritage includes fielded designs/products on various Major Space and Hi-Rel Programs, including: MARS PATHFINDER, MER, PAN-AM SAT, CONTOUR, DEEP SPACE ONE, AEGIS, and PATRIOT among many others. Ciao's proven qualification from other programs guarantees that all Ciao products are manufactured to meet the highest criterion of quality and long-term reliability requirements as well as ensuring that tight budget and schedule concerns are met. And because Ciao Wireless maintains its own fully equipped Machine/Modeling Shop as well as a fully equipped Environmental Testing Lab with Thermal Vacuum and High Power Testing capability, most jobs do not need to be sent out of house; saving precious time and money.

FILTER CAPABILITIES INCLUDE THE FOLLOWING:

COAXIAL & WAVEGUIDE CONFIGURATIONS:	CIAO FILTER PERFORMANCE CAPABILITY:
<ul style="list-style-type: none"> •High & Low Pass •Band Pass & Band Reject •Ceramic •Compline •Interdigital •Eliptical •Multiplexers 	<ul style="list-style-type: none"> •Frequency Coverage up to 65.0 GHz •Rejection Levels > -130 dB •High Power Level Capability (>5 kW) •Phase Matching to < 3 Deg Absolute •Space & Hi Rel Application Qualification •Customized to meet you exact requirements

Ciao Wireless is committed to quality and success. Contact Ciao Wireless, Inc. today for all of your Space and Hi-Rel Filter requirements. You can reach us via phone at (805) 389-3224 or fax (805) 389-3629, or via e-mail at Sales@Ciaowireless.com.