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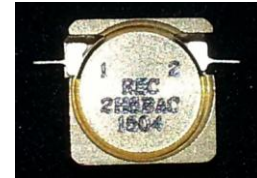
Renaissance has created a new electronic catalog. It is a downloadable, searchable spreadsheet of our parts. Easy tool to sort, search and locate the perfect part for your needs!

[Renaissance Catalog](#)



7.5 - 18.0 GHz Drop-In Isolator

To protect wide band X and Ku band amplifiers, Renaissance has designed a drop-in isolator covering two widely used communication bands in a .25" x .25" x .125" sub-compact package.



[2H8BAC Datasheet](#)

For more information about Renaissance/HXI products contact us at 978-772-7774 or visit www.rec-usa.com / www.hxi.com

Free 60-day Trial Millimeter Wave Radio Link



Includes our E-Band and 60 GHz Radio Links and our 60 GHz HD-SDI Wireless Transport System*

We also offer custom-designed radio links, configured to your requirements.

[E-Band Datasheet](#)
[60GHz Datasheet](#)
[HD-SDI Datasheet](#)

* Note: Installation is not included in offer

We Don't Build Our Radio...We Don't Build Their Radio

HXI Builds YOUR Radio!

Customizable Features/Services:

- ✓ Range Optimization
- ✓ Ridiculously Low Latency (<2 nS)
- ✓ Analog Versions
- ✓ Antennas & Mounting
- ✓ Alignment Tools
- ✓ Niche Applications
- ✓ Installation/Alignment Training on our Outdoor Range
- ✓ Range Calculations & Site Installation Recommendations
- ✓ Consulting Services For Single Link & Multiple Hop Installations

We Also Offer:

- ✓ E-Band Interference Testing Tool
- ✓ Bench-Top Link Test & Qualification Equipment



Yes, we have standard radios in E-Band and at 60 GHz, but aren't there times when the standard just won't do? When you need a radio for a unique purpose, choose HXI to configure your link.

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In Stock, Ready to Sell!

Isolators, Circulators, Combiners available with volume discounts

[Isolators, Circulators, Combiners](#)

[Surface Mount SLE Isolators](#)

MTT-s 2015

As many of you know, John, Earle, Jay and our consultant Joe Helenek attended the MTT-S show in Phoenix in May. What a great show! We were able to meet with many of our customers, representatives (from around the world), former colleagues and old friends to find out the latest information and trends in our industry. We also met with several magazine editors to better promote our products in their magazines and on-line. Please watch for the latest announcements of our products in: Microwave Product Digest (MPD), Microwave Journal, High Frequency Electronics, Journal of Electronic Defense (JED), Microwaves and RF, and Microwave Engineering Europe.

 www.rec-usa.com		 The New Thinking in Wireless Technology		 www.hxi.com			
RF & MICROWAVE PRODUCTS: DC - 40GHz							
CIRCULATORS/ISOLATORS  <ul style="list-style-type: none">• Standard/Custom Frequencies• Surface Mount, Coaxial, Drop-In, Waveguide and Microstrip• Low Loss, High Isolation• High Power to 10KW		SWITCHES/ATTENUATORS  <ul style="list-style-type: none">• High Rel Electromechanical<ul style="list-style-type: none">- Long-life (10M cycles)- True Hermetic, Laser Welded• Solid State<ul style="list-style-type: none">- PIN Diode, MEMS, GaAs		SWITCH MATRICES  <ul style="list-style-type: none">• N:M Matrices• Reciprocal/Non-Reciprocal• Blocking/Non-Blocking• Electomechanical, Solid-State or MEMS• ATE & Custom Application		BASE STATION  <ul style="list-style-type: none">• DAS, Small Cell Components/Assemblies• Multi-Band/Transmitter Combiners• Power Dividers/Combiners/Duplexers• Receiver Multi-Couplers/LNAs	
HIGH FREQUENCY PRODUCTS: 30GHz - 110GHz			SPACE QUALIFIED PRODUCTS				
RADIOS and RADARS  <ul style="list-style-type: none">• Low Latency (<2ns) Radios• 60 GHz, 70/80 GHz Radios• Customizable Features and Services• X-Band to 100 GHz Radars• FMCW and Pulsed RFEs		COMPONENTS  <ul style="list-style-type: none">• Mixers & Upconverters• Frequency Multipliers• LNAs• Power Amplifiers• Switches & Attenuators		 <ul style="list-style-type: none">• L, S, C, X, Ku-Ka Bands• Microstrip, Coaxial and Drop-In Isolators• Compact Size• Low Loss, Temp Stable• High Isolation• Meets NASA's outgassing requirements			
<small>Renaissance Electronics & Communications, LLC 12 Lancaster County Road, Harvard, MA 01451 Tel: 978-772-7774 http://www.rec-usa.com</small>							

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