General Microwave designs and manufactures a variety of customized Data Link modules and sub-systems, from small and low cost to complex, high end and high power. Typical applications of General Microwave Data Links are UAV, Mini-UAV, Missiles, Smart/Precision Guided Munition, Network Centric Warfare (NCW) and other systems that require wireless connectivity.

General Microwave provides state-of-the-art Microwave Technology, Mixed Signal Processing, System On Chip (SOC) devices, High Power Amplifiers, FPGA and other Digital Technologies. Most of the designs are SMT based unless there is a technical argumentation for chip & wire.

<table>
<thead>
<tr>
<th>DATA LINK - Types</th>
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</thead>
<tbody>
<tr>
<td><strong>Type</strong></td>
</tr>
<tr>
<td>Tx Power (W)</td>
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<tr>
<td>Operation Mode</td>
</tr>
<tr>
<td>Modulation</td>
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<tr>
<td>Duty Cycle</td>
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<tr>
<td>Typical Application</td>
</tr>
<tr>
<td>Frequency Band</td>
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<tr>
<td>Bandwidth</td>
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<tr>
<td>Bit Rate (Tx/Rx)</td>
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</tbody>
</table>
Vast experience offering a variety of Data Links for diversified applications
Reliable and meticulous design: From small, simple and low power to complex, high end and high power
User defined outline
Designed for harsh environments
Microwave and DSP embedded
Unconditional commitment to quality and reliability
Form Fit Function for obsolesce or price reduction

ABOUT GENERAL MICROWAVE
A recognized worldwide leader in the design and manufacture of high performance, state-of-the-art microwave components and subassemblies for the defense and non-defense markets with over 30 years of proven experience.

General Microwave products are used in a variety of demanding environments, including missiles, airborne, ground and naval systems.

In addition to the Data Link products General Microwave is offering a range of Broadband Synthesizers and Solid State Power Amplifiers (SSPAs), Integrated Microwave Assemblies (IMAs), Sub-Systems and Control Components. To support various military and non-military systems.

Jerusalem Site:
20 Pierre Koenig
P.O.B 53278
Jerusalem, Israel 9153102
Phone: +972-2-5689444
E-mail: sales@hgmi.biz

Eyal Site:
D.N. Hasharon Hatchon
Kibbutz Eyal
Israel 4584000
Phone: +972-9-7499100
E-mail: info@eyal-emi.co.il

www.kratosmed.com