

Integrated Microwave Assemblies (IMAs) and Sub-Systems: Compact, state-of-the-art, military and commercial applications, unique price/performance combination, over 0-40 GHz such as:

- Downconverters/Upconverters
- RF Front Ends
- Amplitude and Phase Control Modules
- Switched Filter Banks
- Detector Log Video Amplifiers (DLVAs)
- IF Assemblies

Beam forming modules: a versatile line of complicated high-density modules utilizing Surface Mount Technology, incorporated in Phase Array Radars.

- First Stage Combiners
- Mutli Beam Microwave Assemblies
- BFN60 and BFN90 for short range RADARs

Quality

Herley Israel is certified to ISO 9001, AS9000 and international quality management standards. All of our products are designed to comply with the highest standards for a broad range of military and commercial uses.









Contact:

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Herley GMI Eyal:

Kibbutz Eyal M.P. Hasharon Hatichon 45840 Israel **Receivers:** superior performance and cost effective

- Super Heterodyne Wideband high performance
- Narrowband and Broadband
- Custom Receivers
- Multi-channel, broadband, 0.4 18 GHz, for Directional Finder subsystem of ELINT and ESM airborne systems

Control Components: Based upon PIN diode and proprietary coupler technology

- Switches: SPST SP26T, frequency range of 0.1 40 GHz, low, medium and high power, absorptive and reflective.
- Attenuators and Modulators: Digitally, Voltage and Current controlled, 0.1 – 40 GHz
- Analog/Digital Phase Shifters, Frequency Translators and I/Q Vector Modulators: 0.5 – 26 GHz