

About MARS

MARS Antennas & RF Systems Ltd., established in 1994, is a world class leading manufacturer of antennas, RF solutions, and Research & Development based in Israel.

Mars has demonstrated capability to design and provide products with exceptional performance characteristics.

The Company has unsurpassed expertise in developing and manufacturing standard, as well as customized wide band high performance antennas.



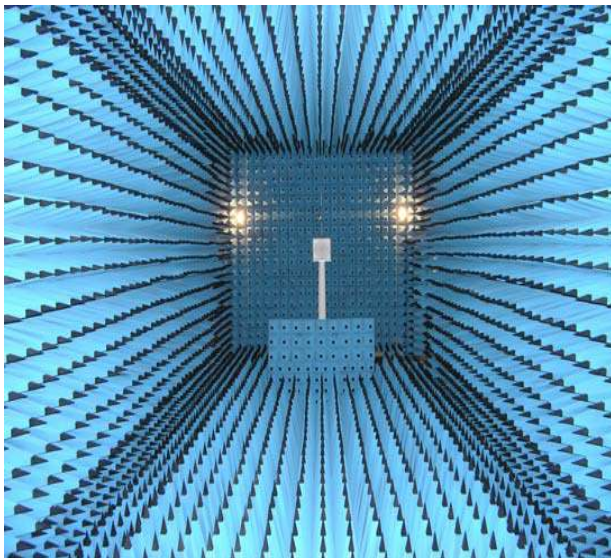
MARS premises

MARS specializes in outdoor & in-building multi polarized antennas. MARS subscriber & base station antennas are used in LTE, WiMAX, Mobile, MIMO, WLAN and Wi-Fi systems. MARS antennas are designed for fixed and mobile, stand alone or embedded applications.

MARS antenna's covers frequency ranges from 380MHz and up-to 10.65GHz.

MARS's expertise in developing and manufacturing of antennas based on printed circuit antennas called flat or Flat Panel Arrays allows them to meet the following certifications: ISO 9001, ISO 14001 and RoHS.

MARS owns an in-house internal anechoic chamber, which allows high quality product development and quality control.



MARS In-House Antenna Range 13.5x5 m

MARS offers its customers customized Antennas & RF Systems Solutions which is an integral part of customer's application development process. Some of MARS outstanding designs were the first in the market and are still uncontested.

MARS Key Customers: Proxim, Cisco, Airspan, Infinet Wireles, Ruckus, Aruba, Alcatel Lucent, Cambium, Juniper, Exalt, etc.

MARS is approved supplier to OEMs: Alvarion, Motorola, Motorola-Canopy, Ericsson, Proxim, Airaya, Mobile Access, Alcatel Lucent etc.

MARS Antennas installations provide reliable coverage in major airports, government facilities, and the hospital industry, etc.

Client Commitment

MARS Antennas & RF Systems is fully committed to addressing the needs of our diverse international client base. To meet this objective, we employ a methodology that integrates each client throughout the development lifecycle.

By encouraging client interaction and feedback at all stages of the development process, MARS Antennas & RF Systems ensures that each product is equipped with the most advanced technology, while meeting specific end-user requirements.

Our client commitment and proven track record have helped MARS Antennas & RF Systems earn a reputation for transforming unique, complex requirements into fully operational products – on time, on budget and on spec.

Quality Assurance at MARS

MARS is ISO9001 and ISO14001 certified.

QA department monitors the development and manufacturing processes.

During the development process the QA audits the process, documentation and milestones. QA is expressed primarily in the prototype production authentication, testing, planning surveys and documentation control with specific attention to the documents production portfolio.

Products Advantage

Wide coverage of all bands with options for low, medium or high gain performance.

- Antennas are extremely broadband with maximum gain to size ratio.
- Customization for different connector types & antennas customized per specific integration solution.
- Variety of Mounting Options.
- Low profile Antennas.

MARS offers its customers customized Antennas & RF Systems Solutions becoming an integral part of the application development process.

Some of MARS outstanding designs were the first in the market and are still uncontested.

Markets

OEM's, Distributors, Manufactures, Integrators/Resellers, WISP (Wireless Internet Service Provider).

MARS Antenna installations provide reliable coverage in critical applications such as Aeronautics, Government Facilities, Hospitals, etc.

