

ICON ELECTROMATIC PRIVATE LIMITED

Admire. Inspire. Innovate.

Icon Electromatic enables advanced RF, Microwave, mmWave and Hi-Rel electronic solutions through global technology partnerships and deep engineering expertise.

We support mission-critical programs across Defence, Aerospace, Space, Telecom, SATCOM, Homeland Security and Smart Infrastructure.



Markets & Applications



Hi-Rel Space Systems



Aerospace & Defence



SATCOM & Ground Segment



6G, Telecom & Mobility



Perimeter Intrusion Detection Systems (PIDS)

Our Services



Design & FAB Assistance

We work in close partnership with leading design and PCB fabrication houses to deliver exceptional support and ensure seamless access for our customers. Our expert team provides end-to-end design and application consultation across MMICs, RF subsystems, and a wide range of advanced technologies, enabling innovative solutions tailored to customer needs.



Representation of Global OEMs

We represent major RF, Microwave, mmWave, Semiconductors, Components, Subsystems, and Power Supplies manufacturers worldwide, enabling unparalleled support to electronic designers, manufacturers, engineers, and researchers.



Product Supply & Logistics

With a deep understanding of the Electronic Research, Development and Manufacturing ecosystem — and long-standing global partnerships — we help identify the most suitable components for your requirements while ensuring smooth, reliable supply-chain support.



Business Consultancy

Icon Electromatic's leadership brings decades of diverse expertise, enabling us to support next-generation Business Process Outsourcing, Foreign Direct Investment (FDI) initiatives for setting up businesses in India, and the Make in India movement through meaningful global collaborations. We provide full turnkey solutions for establishing businesses in India, ensuring seamless entry and sustainable growth.

Our Global Technology Partners



High-Frequency Laminates
and Prepregs



RF & Microwave Components



mmWave ICs, Active Antenna ASICs,
Amplifiers, Converters, Switches



RFuW Engineering Pte. Ltd.

High-performance RF Switches,
Limiters, Integrated Modules



Embedded thin-film resistive
copper foils for Digital & RF PCBs



Single-Layer Capacitors, Thin Film
Chip Resistors, mmWave Varactors,
Ground Blocks



Dielectric 3D printing materials for
RF and Microwave Devices



Ceramic Components for
High-Frequency Microwave,
Millimetre-Wave & 5G Applications



Develops Harmonic Switch Filter Banks,
High/Low & Tunable Band Pass Filters,
Multifunction Assemblies & Multiplexers



Builds Software-Defined
Radio (SDR)



Temperature sensors for Hi-Rel,
Aerospace, and Defence sectors



NEE International

Application PCBs for Microwave and
Satellite Communication

Explore Our Complete Portfolio

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