



DC - 110 GHz · CIRCULATORS · ISOLATORS ·
DROP-IN · COAXIAL

Deewave Electronics is a global supplier of RF and microwave components for wireless, space and cellular markets. The company specialises in ferrite devices—circulators, isolators and waveguide assemblies—covering DC to 110 GHz.



Product Portfolio

Coaxial Circulators

TO 40 GHz

Coaxial ferrite circulators with SMA and N-type connectors across multiple frequency bands.

Coaxial Isolators

TO 40 GHz

Single and dual-junction isolators for amplifier protection and impedance matching.

Waveguide Circulators

TO 40 GHz

Ferrite waveguide circulators compatible with all standard waveguide flanges.

Waveguide Components

TO 110 GHz

Straights, bends, adapters, flexible sections, shorts and loads across all standard waveguide bands.

Drop-In Circulators

TO 40 GHz

Surface-mount circulators and isolators for compact circuit integration.

Adapters & Connectors

TO 110 GHz

Precision adapters, attenuators and terminations to 110 GHz.

Strengths at a glance

Ferrite Specialist

Focused on circulators and isolators—coaxial, drop-in, waveguide and broadband variants from in-house production.

Four Form Factors

Coaxial, drop-in, waveguide and broadband circulators and isolators—covering all common use cases.

Complete Waveguide Portfolio

Sections, bends, transitions, twistable and seamless flex, adapters, loads, shorts, pressure windows, gaskets—all from a single source.

Coaxial Components

RF adapters, connectors, terminations, attenuators, DC blocks and hermetic glass—fully equipped for sub-assemblies.

Industrial Quality

Designs rated for extreme environmental and temperature ranges—proven in wireless, space and cellular markets.

Competitive Pricing

Direct manufacturer sourcing from Wuhan—attractive prices with high-volume capability.

Industries & Use Cases

Wireless & Cellular

Circulators and isolators in mobile base stations, repeaters and backhaul systems.

Space & Satellite

High-reliability ferrite devices for ground stations and SATCOM terminals in X-, Ku- and Ka-band.

Waveguide Systems

Complete waveguide runs with sections, bends, transitions and adapters for mmWave platforms.

Defence

Robust components for radar, EW and military communications with high-power requirements.

Test & Measurement

Coaxial adapters, terminations and attenuators as building blocks for lab setups and ATE systems.

Industry & Research

General RF and microwave applications in industry, research and R&D laboratories.



Available through bq-microwave

bq-microwave is the authorized European distributor for Deewave. Fast procurement, short lead times and personal technical consultation.

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