Broadband RF modulator drivers

Adjustable-gain RF amplifier modules for driving lithium niobate electro-optic modulators.



Representative series photograph. Packaging depends on configuration.

Technical specifications

Bandwidth options	10, 20, 40 GHz
Gain	>24 dB; adjustable
Output voltage	8 V listed; load and waveform to be confirmed
Application interface	Electro-optic modulator RF drive

Applications

Optical communication / Microwave photonics / Fiber sensing

Selecting your configuration

Match the required swing to the modulator half-wave voltage and load. Confirm output compression, voltage convention, impedance and RF connector.

Series options are not guaranteed combinations. Precisometer confirms the specifications, interfaces and availability of your selected configuration in a quotation.

Product page and enquiry | info@precisometer.com