Microwave photonic integration platform

Application-specific integration of optical sources, modulation, polarization control, amplification, delay and detection.



Example RF-over-fiber modules for system integration. The complete platform is configured for the application.

Technical specifications

System chain	Optical source, electro-optic conversion, optical processing and detection
Integration	Module or laboratory system
Configuration	Specified for the experiment

Applications

Microwave photonic processing / Optical sensing research / Communication experiments

Selecting your configuration

This is a configurable integration solution. Provide a block diagram, optical wavelengths, RF bands, timing requirements and measurement goals so the system scope can be agreed.

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