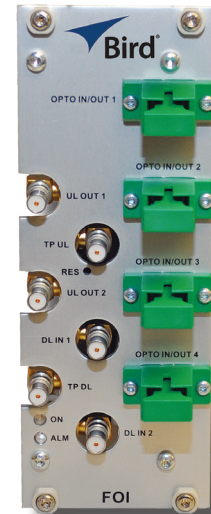




DOI302



DOI401

The **Fiber Optic Interface (FOI)** converts the RF signals into modulated laser light. The unit is ultra-wide band and handles multiple bands and operators.

Product Features

- Up to 4 remote units on a single WDM fiber.
- Supervision of signal levels and alarms.
- A large selection of wavelengths possible.
- Ethernet over fiber to remote unit.
- Up to 25 km fiber possible.
- Test ports for uplink and downlink signal monitoring.
- RoHS compliant.

General Specifications

Model	DOI302	DOI401
Modulation	WDM	WDM
Width	1 slot	2 slots
Remotes Supported	4	4
Optical Link Budget	15dBo	7dBo
Fiber	Single Mode	Single Mode
Frequency Range	88-2600MHz	88-2600MHz
Temperature Range	0 to 45 °C	0 to 45 °C
Power	<15W	<15W