Product name:	Product code:
Fibre Optic WDM Trainer	CMI-NP-0278



Description

A trainer to study wavelength division multiplexing over a fibre optic link with two wavelengths. Used in optical communication labs. Features include two wavelength sources, WDM coupler and receiver with filters.

Technical specification

Test points	BNC
Detector	PIN photodiode
Experiments	WDM and crosstalk

Standard Accessories

- Fibre cords
- Manual

Two LEDs of different wavelengths are combined, sent through fibre and separated at the receiver. Key specifications include wavelengths of 660 nm and 850 nm and fibre of Plastic or glass.

Features

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- Two wavelength sources
- WDM coupler
- Receiver with filters
- Fibre patch cords
- Measurement ports

Technical Specifications

Wavelengths	660 nm and 850 nm
Fibre	Plastic or glass
Length	Approx. 1 m
Modulation	Analogue and digital
Supply	230 V AC 50 Hz