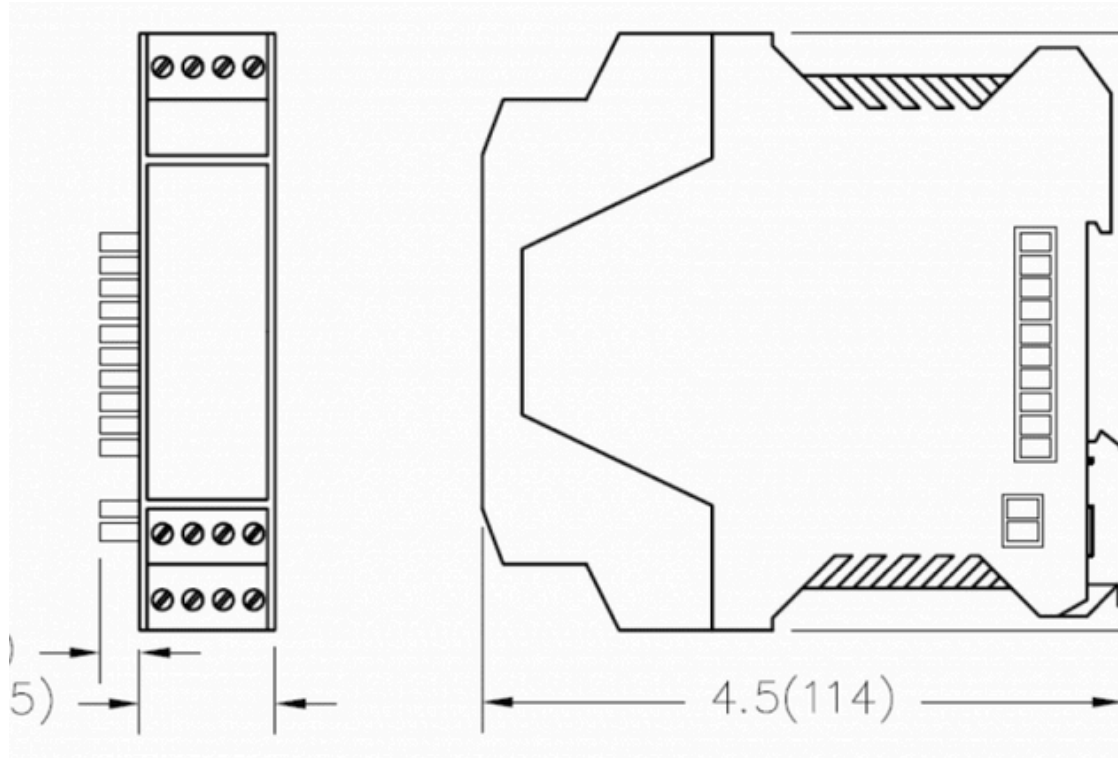


# 2D10 850nm multi-mode diagnostic output



## Overview

Optical interface modules (OIM) are connected to electrical interface modules (EIM) to transmit information between drop locations. OIMs can be used in various network topologies to create point to point, daisy chain, self-healing ring, and single or dual-channel network topologies. A maximum combination of five optical or electrical modules may be connected together in one modem stack. Intermodule communications and operating power are achieved through the integrated module backplane connections. The basic modem configuration consists of a power supply module (PSM), EIM and an OIM.

# Technical specification

Feature	Description
Optical wavelength	850nm
Optical mode	Multi-mode
Communications data rate	9.6K to 12M band
Optical port connection	ST compatible
Optical dynamic range	23db into 200/230µm, 17dB into 62.5/125µm, 14db into 50/125µm
Diagnostic output	4-20mA
Accessory	Power supply 2A06, 2A16, 2A08, 2A18
Instruction manual	Shipped with product or available on request



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