

OTN Platform System

Overview

The OTN (Optical Transport Network) platform system is optical network equipment can be flexibly configured to provide a variety of services.



U-UNIT[3U]



U-UNIT[1U]

Feature

◆ Universal Slot System

Build a system that meets your requirements by freely implementing the necessary functions in the universal unit.

◆ Flexible node construction

It is possible to be efficient line package and circuit redundancy for the combination of various package from low speed interface to high speed interface.

◆ 1-Fiber bi-directional transmission

Smooth transition and application to increased media converter capacity, WDM capacity and circuit enhancement without the need for additional core wire

Specifications

Line Interface	WDM : 1-Fiber 16-wavelength multiplex transmission MC : 1-Fiber bi-directional transmission
Client Interface	STM-1/OC-3, STM-4/OC-12, STM-16/OC-48, STM-64/OC-192 FE, 1GbE, 10GbE, 100GbE, 400GbE ^{*1} OTU2/2e, OTU4
Management	SNMP, Web, CLI
Power	DC-48V, AC100-240V
Dimensions	3U H : 132.5×W : 440×D : 430 (DC-48V) 1U H : 44×W : 440×D : 430 (DC-48V)

^{*1} : in development