



# GLSUN DCM Dispersion Compensation Module

**[OTS3000-DCM](#)** is a kind of function card in optical communication integrated platform. The dispersion compensation is mainly used for the optical signal long-haul transmission and it is widely used to compensate the G652 single mode optical fiber dispersion in the long-haul DWDM communication system. DCM can work with other function cards (such as DWDM, OADM, EDFA, and OTU) together to construct the complete optical network transmission system.

## Features

- **Modularized design, Compact size, Support hot Plug.**
- **Wide wavelength range dispersion compensation and very low remaining dispersion in DWDM system.**
- **Low insertion loss, low polarization mode dispersion.**
- **All parameters pass the Telcordia GR-2854-CORE certification.**
- **The reliability pass the Telcordia GR-1221-CORE certification.**

