



ROADM Whitebox

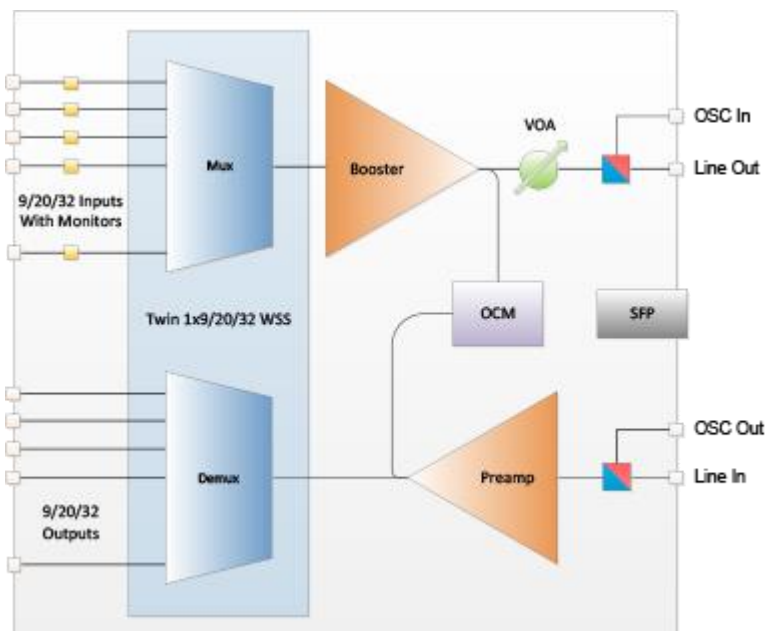


Features

- High power variable gain pre-amp and booster EDFAs
- Twin 1x9/1x20/1x32 WSS for express and add/drop fan-out
- OCM for channel monitoring
- OSC termination with additional support for 3rd party OSC
- Power monitoring on ports

The XenOpt ROADM Whitebox provides all necessary functions of a degree; build a multi-degree ROADM node to suit your needs.

The ROADM Whitebox WSS supports the TrueFlex[®] function with 6.25 GHz bandwidth setting granularity. Line Amplifier EDFAs with state of the art switchable gain models provide larger dynamic range with dramatically better NF performance than traditional variable gain EDFAs. Gain operation range can be selected dynamically while the EDFA is out of service.



Compliance

- FCC Part 15 (Class A)
- FDA 21 CFR 1040.10, CDRH Laser Notice 50 (IEC Class 1M) except for deviations pursuant to Laser Notice No. 50, dated June 24, 2007
- IEC 60825-1 Laser Safety
- UL 60950 3rd edition, December 2000
- CAN/CSA-C22.2 No. 950-95
- RoHS 6/6

Ordering information¹

PN	Description
Transport ROADM	Twin 1x9/1x20/1x32 WSS, OCM for channel monitoring, Power monitoring on ports

Notes:

¹ For accurate order specification please contact Xenopt reseller before placing an order. The content of this document is subject to change without notice. Xenopt does not guarantee errorless or outdated information.

Please specify any compatibility requirements at time of ordering.

Performance figures, data and any illustrative material provided in this data sheet are typical and must be specifically confirmed in writing by XenOpt before they become applicable to any particular order or contract. In accordance with the XenOpt policy of continuous improvement specifications may change without notice.

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