

10G
1/2U



eWAVE6102

COST EFFECTIVE

SMART 10G MEDIA-CONVERTER WITH FEC/IN-BAND

eWAVE6102 is a cost effective, two channels multidervice, smart 10G media-converter which is used for point to point application, or used as remote terminal for star topology application with eWAVE2108H as a HUB. FEC is used in every channel to improve transmission performance with 7~8dB coding gain. It supports in-band management so that the HUB (e.g. eWAVE3208H) or another eWAVE6102 with a management card at center office can access remote unit.



Features

- ▶ 2 slots for transponder cards, Mux/Demux cards, EDFA cards or management card
- ▶ Support in-band management (remote configuration and performance monitoring)
- ▶ Can be used as a remote standalone unit w/o management card
- ▶ 1+1 plugable AC power supply



Benefits

- ▶ reduce network nodes, simplify network
- ▶ Improve network coverage
- ▶ Unified network management
- ▶ Quickly deploy the network

Hong Kong | Japan | Beijing | Spain | Russia | USA

eWAVE Networks Limited., (Global Head Office)
11/F EW International Tower, 120, Texaco Road, Tsuen Wan, Hong Kong
tel: (852) 3520-4788 Fax: (852) 3544-5765 E-mail: info@ewave.com.hk

CNMP Networks (Beijing) Inc. (R & D Centre)
Flat A, Floor 4, Building D, Keshi A28, Shangdi Xinxu Road, Haidian District, Beijing 10085, China
Tel: +86 10 6296-0265 Fax: +86 10 6297-6116 E-mail: zytao@cnmpnetworks.net

