

Title: LL/OS2000 single channel G703 optical fibre interface unit

Product number: LL/OS2000

Brochure Number:

General:

Operation: The LL/OS2000 system is designed to extend a 2Mbps G703 data link over fibre. The systems that are linked using the LL/OS2000 may be telephone exchanges or large networks using 2Mbit G703 routers for WAN communication. The electrical 2Mbit G703 data stream from the one side, for example a telephone exchange, is received by the LL/OS2000 unit and converted to optical signal that is transmitted through the fibre optic cable as an encoded serial data stream. At the remote end, the receiving unit re-converts the optical signal back to an electrical 2Mbit G703 data stream, which is in turn fed into the remote telephone exchange.

