

**TopGate-Wan-E1** is a module enabling transmission of traffic over E1 channel, installed in the SFP port of Eltex ESR series service router. ESR in combination with TopGate-Wan-E1 module installed can establish a point-to-point connection with another ESR router, as well as with a number of routers from other manufacturers that support E1 interfaces.



PPP connection is established between the routers, through which traffic is transmitted. When the connection is established, the ToPGATE-WAN-E1 module can use part of DS streams (64 Kbps), combining several streams to the desired bandwidth, i.e. the transmission rate can be adjusted from 64 Kbps to 2048 Kbps. ToPGATE-WAN-E1 module supports G.703 standard and HDB3/AMI encoding.



## **Ordering information**

Name	Description
ToPGATE-WAN-E1	ToPGATE-WAN-E1, 1×E1, SFP form factor, power from SFP port, PPP support, ML-PPP via E1 G.703 interface

Contact us About Eltex



+7 (383) 274 10 01 +7 (383) 274 48 48





**Eltex Enterprise** is a leading Russian developer and manufacturer of communication equipment with 30 years of history. Complete solutions and their seamless integrability into the Customer's infrastructure are the priority growth areas of the company.