

TECHNICAL REQUIREMENTS FOR THE CONNECTION OF TERMINAL ELECTRONIC COMMUNICATIONS DEVICES IN THE NETERRA NETWORK

1. Technical requirements for ETHERNET interfaces:

Ethernet standard	Interface
802.3u	100Base-TX
802.3ab	1000Base-TX
802.3z	1000Base-LX/LH
802.3z	1000Base-SX
802.3z	1000Base-BX
802.3ae	10GBASE-LR
802.3ae	10GBASE-SR
802.3ae	10GBASE-BX
802.3bq	25GBASE-LR
802.3bq	40GBASE-LR4
802.3bm	100GBASE-LR4

2. Technical requirements for SDH interfaces:

- G.703/G.704, 120Ohms
- G.703/G.704, 75Ohms
- V.35
- X.21
- S-1.1
- S-1.2
- S-16.1
- S-16.2
- S-4.1
- S-4.2