

ArmtellCS hybrid communication system

DSLAM16-IP2 Multiplexer

RMLT.465275.010



DSLAM16-IP2 Multiplexer is the ADSL-router which provides access to equipment within the ArmtellCS hybrid communication system. DSLAM16-IP2 provides connection of user equipment via ADSL at downstream rate up to 24 Mb/s and distance up to 5.5 km. DSLAM16-IP2 has 10BaseT/100BaseTX Ethernet uplink port.



Up to 5,5 km distance to user equipment



16 ADSL subscribers

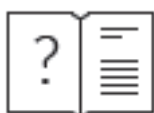
Key features:

- Simultaneous access for 16 ADSL subscribers;
- Up to 5.5 km distance to user equipment;
- Connection with the network via the 10BaseT / 100BaseTX Ethernet interface;
- Controlled by the HTTP, TELNET and CLI protocols;
- SNMP support.

Technical specifications

Power supply	from 100 to 265 VAC 50/60Hz
Maximum power consumption	20 W
Number of ADSL subscribers	16
Communication interface	Ethernet 10 / 100 Mb/s
Configuration through the command line interface	RS232 (TTL)
DSL cable type	Twisted pair
Communication protocols	IEEE 802.3, IEEE802.3u, ANSIT1.413, ITU G.992.1, ITU G.992.2, ITU G.992.3, ITU G.992.5
Operating modes	1483 Bridge/PPPoE/PPPoA/DHCP/IPoA
Operating temperature	from 0°C to +50°C
Air humidity	Up to 95 %
Dimensions	437x43x503 mm
Max weight	8,5 kg

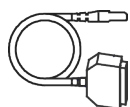
Delivery includes



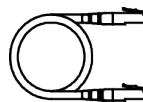
Set of operational documents



Network filter
RMLT.468822.001



Power cable PC-186



Patch cord SC03-8P8C3