



European environmental regulations & Voluntary Initiatives

The TC7200.d is compliant with RoHS, REACH and WEEE and ERP directives and with the European Code of Conduct on Energy Consumption of Broadband Equipment Version 5 voluntary initiative.

TC7200.d Networked ports

Networked Port is a network interface providing a permanent connectivity and having the capability on trigger reception to wake up the equipment from a specific low power mode called Networked Standby Mode. The TC7200.d networked ports are: the DOCSIS cable modem, the four GE LAN ports and the Wireless Access Point.

Wireless interface activation/deactivation

Per default the Wi-Fi access point is activated. Wireless access point may be deactivated/activated by a short press (1 to 3 seconds) on the WPS button on the front of TC7200.d.

Power consumption and time to switch in networked standby

The table below provides the TC7200.d power consumption in various mode and the time needed by the equipment to switch from On Mode to a specific Networked Standby Mode.

Features at a glance

- EuroDOCSIS® 3.0 certified
- Dual mode DOCSIS/EuroDOCSIS®
- Backward compatible with DOCSIS/EuroDOCSIS® 2.0 (and older)
- Voice EuroPacketCable™ 1.5 certified
- Full band capture
- 4 GE LAN ports
- Wireless networking on-board: IEEE 802.11b/g/n (2.4 GHz and 5 GHz simultaneously)
- 2 FXS ports (RJ-11)
- 1 USB master port
- Reliable high-performance platform
- Voice CLASS features
- Advanced security features
- MPEG2 over IP encapsulation solution
- IPv4 and IPv6 support



Mode Description	Power Consumption	Time To Switch In Networked Standby
Off mode	<0.23W	NA
Networked standby mode with all wired networked ports connected and all wireless networked activated	<12.6W	<5mn
Networked standby mode with only cable modem connected and all other wired and wireless ports disconnected or deactivated	<11.W	<5S
Networked standby with only one Ethernet port connected and all other wired and wireless ports disconnected or deactivated	<10.9W	<5S
Networked standby mode with only WiFi networked port activated and all other wired and wireless ports disconnected or deactivated	<12.6W	<5S

