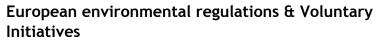
MediaAccess TD5130 v2

Wireless ADSL2 + Gateway







The TD5130 v2is 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.

TD5130 v2Networked 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 TD5130 V2 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 in the Wireless Access Point Configuration by disabling the Interface see User Manual in 8.2.2.



Features at a glance

- Integrated ADSL2+ modem
- 4 FE LAN ports to connect multiple devices such as PCs,
- laptops, set-top boxes...
- Wireless networking on-board: 802.11b/g/n 1x1for enhanced 802.11b/g
- Supports up to 4 virtual wireless access points
- 1 USB 2.0 master port for hard disk, printer, 3G adapter...
- Remotely manageable: TR-069
- Built-in firewall
- IPv6 enabled

Power consumption and time to switch in networked standby

The table below provides the TD5130 v2power consumption in various mode and the time needed by the equipment to switch from On Mode to a specific Networked Standby Mode.

Mode Description	Power Consumption	Time To Switch In Networked Standby
Off mode	<0.12W	NA
Networked standby mode with all wired networked ports connected and all wireless networked activated	<4.4W	<5mn
Networked standby mode with only DSL modem is connected and all other wired and wireless ports disconnected or deactivated	<3.3W	<5mn
Networked standby with only one Ethernet port connected and all other wired and wireless ports disconnected or deactivated	<3.4W	<5mn
Networked standby mode with only WiFi networked port activated and all other wired and wireless ports disconnected or deactivated	<3.9W	<5mn

