

ACCESS GATEWAY

DGA4330

Ultimate Dual-Band .11n and .11ac Wi-Fi Smart
Ultra-Broadband 35b Gateway with Voice



DGA4330 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 DGA4330 networked ports are: DSL modem, 1 GB WAN port, 4 Gb Ethernet LAN ports, 2.4GHz 802.11n and 5GHz 802.11ac WAN Wireless Access Point.

Wireless interface activation/deactivation

Per default the Wi-Fi access points are activated. Wireless access points may be deactivated/activated through the GW user interface

Features at a glance

- Integrated ADSL/ADSL2+/VDSL2 modem (up to VDSL2 profile 35b)
- 1 GE WAN port
- AutoWAN sensing™
- 4 GE LAN ports
- Dual-band concurrent Wi-Fi interfaces
 - IEEE 802.11n 2.4 GHz (4x4)
 - IEEE 802.11ac MU-MIMO 5 GHz (4x4)
- 1 + 1 optional FXS ports for phone or fax
- 1 highspeed USB 3.0 port
- Seamless media sharing (UPnP A/V™ and DLNA®)
- Future-proof full service platform
- Enabled to support Wireless Doctor™ (sold separately)
- Extensive remote management
- Non-service-affecting platform software upgrades (dual bank memory)
- IPv4 & IPv6 enabled
- Designed according to the latest ECO standards

Power consumption and time to switch in networked standby

The table below provides DGA4330 power consumption in various mode and the time needed by the equipment to switch from On Mode to a specific Networked Standby Mode.

Mode Description	Target	Power Consumption	Time to Switch in Networked Standby
Off mode (if applicable)	0.5 W	0.059W	NA
Networked standby mode with all wired networked ports connected and all wireless networked activated	No target	12.21W	<10min
Networked standby mode with only DSL modem connected and all other wired and wireless ports disconnected or deactivated	8W	5.88W	<10min
Networked standby with only WAN Ethernet port connected and all other wired and wireless ports disconnected or deactivated	8W	4.94W	<10min
Networked standby with only one LAN Ethernet port connected and all other wired and wireless ports disconnected or deactivated	8W	4.99W	<10min
Networked standby mode with only Wi-Fi 2.4GHz networked port activated and all other wired and wireless ports disconnected or deactivated	8W	6.00W	<10min
Networked standby mode with only Wi-Fi 5GHz networked port activated and all other wired and wireless ports disconnected or deactivated	8W	7.45W	<10min

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