Technical Specifications

Sagemcom F@ST 3864V3 OP Wi-Fi Home Gateway

The F@ST 3864V3 OP is a powerful home gateway, dedicated to the following applications:

- Triple-play DSL / VDSL services and G.Vectoring compatibility.
- Full speed NBN FTTP / HFC through the Gigabit Ethernet WAN interface.
- Full speed NBN FTTH / FTTB via the xDSL WAN interface.
- Wireless LAN.

The F@ST 3864 is based on the latest hardware technologies, therefore allowing true gigabit/s service routing.

Platform

WAN
- 1 port RJ-11 for multimode ADSL2+/VDSL2 up to 17A
- VDSL2 G.Vector compatible
- 1 port RJ-45 10 / 100 / 1000BT

LAN
- 4 ports RJ-45 10 / 100 / 1000BT

Voice
- 2 FXS Ports
- OneUSB 2.0 port

Wireless
- Wi-Fi IEEE 802.11n access point @2.4GHz
- Radio 2Rx by 2Tx
- Automatic Channel Selection
- WEP / WPA / WPA2
- WMM
- WPS

Routing/QoS
- ATM QoS
- VLAN QoS 802.1p
- IP Diffserv
- IGMPv3 snooping, IGMPv3 proxy

Management
- TR-069 management
- TR-098
- TR-104
- TR-111
- HTTP intercept for intuitive user help

Media
- Samba
- IPP printer sharing
- Device discovery
- UPnP

Firewall
- Stateful Packet Inspection IPv4 & IPv6
- Intrusion detection
- Intuitive address and port forwarding/triggering
- DMZ
- Local access with user / admin (HTTP only)
- Profile discrimination