# Sagemcom

# F@ST PLUG 201 DUO

Compact powerline communication device For a performant network

- 200 Mbps •
- Ultra compact design •
- Works with all Internet access boxes/gateways\*
  - Encrypted communications
    - Easy installation •



IDEAL

FOR

SMART

TV



# F@ST PLUG 201 DUO

### APPLICATIONS

#### Streaming / Gaming / Networking

- Smart TV, HD optimized throughput and coverage
  - High speed broadband transmission •
- Simple set up to share PC files, printers, IP cameras...
  - Ideal for online gaming •

## MAIN SPECIFICATIONS

200 Mbps data transmission rate**
1 Fast Ethernet port
Quality of service management
128-bit AES Link Encryption with key management
Power management
**Maximum throughput based on theoretical transmission PHY rate

# STANDARDS

HomePlug AV
IEEE 1901
Eup regulation 1275/2008 : less than 1 watt in standby mode
Auto MDI / MDI-X : detection of Ethernet cables crossed

### COEXISTENCE & COMPATIBILITY

Co-existence with HomePlug® 1.0 devices	
(14Mbps) and HomePlug® 1.0 Turbo devices (85Mbps)	
Works with HomePlug AV® devices : 200 Mbps	

# **BOX CONTENT**

2 x F@ST PLUG 201 2 x White Ethernet cables with RJ45 connectors 1 x Quick start guide

# POWER AND CONSUMPTION

Power : 100-240V AC 50-60Hz

F@ST PLUG 201 Maximum consumption : 1.5W Idle consumption : 0.8W

#### HARDWARE

Chipset AR6410
1 x Male power plug type E+F or type G
1 x Button press encryption with key management
1 x Power activity LED
1 x Powerline activity multicolor LED
1 x Ethernet link activity LED
1 x Ethernet port (Auto MDI/MDI-X)
Dimensions (mm) : 70 x 60 x 28
Watalat 70 a

Weight : 79g

# **TEMPERATURE & ENVIRONMENT**

Operating temperature : 0°C to 45°C

Max relative humidity (non condensing) : 90%

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