

HIGH SPEED INTERNET OVER COAX ADAPTER



SHOP MOKA 32

Article number 695020477

PRODUCT CATEGORY: CATV
STATUS: AVAILABLE



Product

HIGH SPEED INTERNET OVER COAX ADAPTER
MOKA 32

For the expansion of the present coax network with High-Speed Ethernet up to 400 Mbps. The adapter can be used in combination with routers, gateways, ADSL- and cable modems. Supports HD and 3D video, gaming and high-speed network. The MOKA 32 is plug & play connectable to the existing coax cable. MoCA 2.0 compliant, also downwards compatible with MoCA 1.1. Suited for Smart TV, Blu-ray™ player, Xbox 360®, Playstation® 3, Apple TV®, DVR, NAS (network storage), desktop, VoIP, Video on Demand, laptop, etc. Manual included.



Properties



Certificates



Included

- Coax cable 0.75 cm; IEC-male to F-male
- CAT5E UTP cable RJ 45-RJ 45; 175 cm, color white
- Adapter IEC-female to F male
- 230 VAC adapter

Tools

- 1 piece Cable stripper KST 3
Article number 695020385



Instruction video

www.hirschmann-multimedia.net/montagefilm

Instruction card

www.hirschmann-multimedia.net/installation/installatie-schema

Mechanical Specifications

Dimensions hwxwx
50 x 125 x 200 mm

Weight
0.475 kg

Color
White

PRODUCTSHEET

SHOP MOKA 32

HIGH SPEED INTERNET OVER COAX ADAPTER

- (1) SIGNAAL OVERNAME PUNT (S.O.P) - DIO 01
- (2) CAI WANDCONTACTDOOS - EDC 1000
- (3) CAI VERSTERKER - GHV 41 MX
- (4) MULTIMEDIA OVER COAX ADAPTER - MOKA 32
- (4) HDMI KABEL - HDMI HIGH SPEED MET ETHERNET - 1,8 M

COAXKABEL

ETHERNETKABEL

HDMI KABEL

Specifications

Cable Input

Cable Input F-type, 75 Ohm
Loop through Output F-type, 75 Ohm

Diplexer

Low pass 5-1002 MHz
Insertion loss 1 dB Max.
Return loss 10 dB Min.
High pass 1125-1675 MHz
Insertion loss 3 dB Max.
Return loss 10 dB Min.

MoCA System

SPI NOR Flash 4 Mb
Main chip Entropic, EN2858 + EN1050 RF Transceiver, MoCA 2.0 compliant
MoCA Band D(LOW) or D(EXTD)
Channel bandwidth 50/100 MHz for MoCA 2.0
Throughput (MAC Rate) Up to 400 Mbps

Ethernet Interface

Giga-Ethernet port RJ-45

User Interface

MoCA Link Indicator Yellow: MoCA Link
Blinking Yellow: MoCA active
Green: 100 Mbps
Range: 1000 Mbps
(Hidden)
Green
Reset Button Press & hold 15 sec. at least to restore device back to default setting
MoCA mode (default) / Configuration mode

Mode Switch

Ext. power adaptor

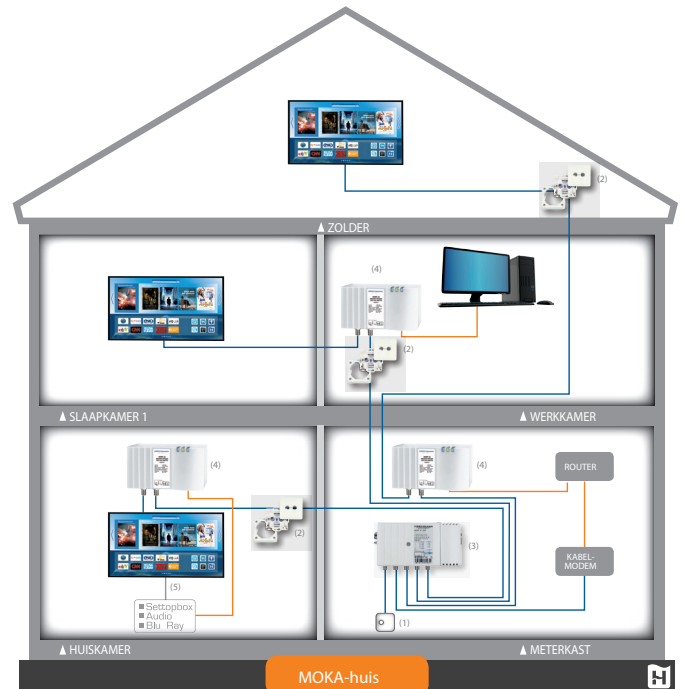
Main input 100 – 240 VAC~, 50/60 Hz
DC output 5V@2A
Power Consumption Operation: TBD
Standby: TBD

Mechanical Housing

Dimensions 130x80x30 (mm),
Plastic housing

Regulation/Certification

CE Compliant EMC / LVD
ROHS Compliant



Related product - POFC 070

Article number 695002992



Related product - GHV 41 MX

Article number 695021038



Related product KOKA 9 TS

Article number 695020392



Contact

Pampuslaan 170
1382 JS WEESP

info@hirschmann.nl

NL 31 (0)294 46 25 55
BE 32 (0)2 46 13 095

www.linkedin.com/company/hirschmann-multimedia-b.v.

www.facebook.com/hirschmann.multimedia

www.youtube.com/HirschmannMultimedia

Hirschmann Multimedia B.V.

Hirschmann Multimedia B.V. is an international knowledge company and manufacturer, located in Weesp - The Netherlands. Hirschmann Multimedia focusses on leading the market by being innovative, flexible and renewing.

Hirschmann Multimedia Products (HMP):

Serving the retail and installer market, Hirschmann Multimedia Products is expanding from The Netherlands and Belgium towards 16 other European countries as of 2014. Through a qualified and selected dealer and installer network, HMP provides in products for COAX, IP and satellite systems.