

## 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](http://www.hirschmann-multimedia.net/montagefilm)

### Instruction card

[www.hirschmann-multimedia.net/installation/installatie-schema](http://www.hirschmann-multimedia.net/installation/installatie-schema)

## Mechanical Specifications

Dimensions hxxwx  
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)  
Power Indicator Green  
Reset Button Press & hold 15 sec. at least to restore device back to default setting  
Mode Switch MoCA mode (default) / Configuration mode

### Ext. power adaptor

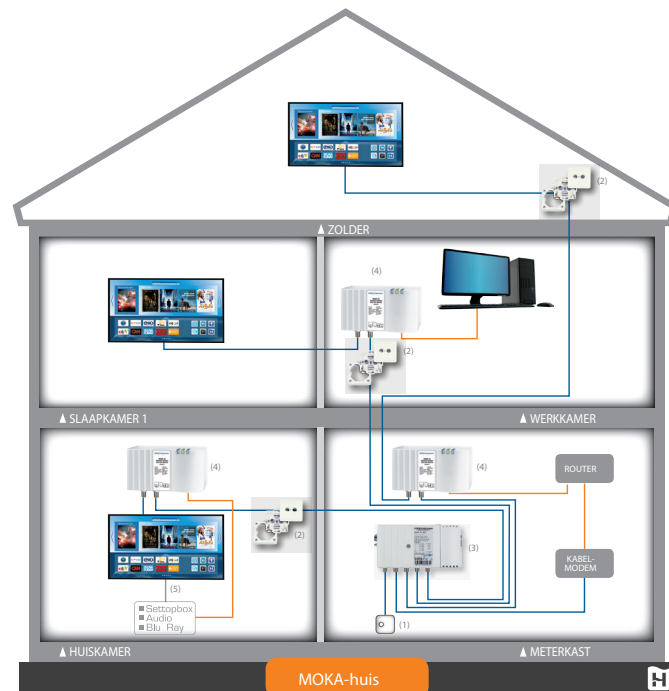
Main input 100 – 240 VAC~, 50/60 Hz  
DC output 5V@2A  
Power Consumption Operation: TBD  
Standby: TBD

### 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

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## 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.