



... a link to the future



Product Information

OM 01 Basic unit digital



WISI MINI HEADEND

- ⦿ Compact housing with integrated power supply and RF booster amplifier
- ⦿ Integrated backplane with all necessary connectors
- ⦿ Capacity for up to 6 digital channel processors
- ⦿ LNB power (13,5 / 18 VDC / 22 kHz) switchable via system menu
- ⦿ All settings via handset OK 41 / OK 41A
- ⦿ Standard RS 232 connector for software upgrade

OM 01 Basic unit digital

Specifications

TS = Transport Stream
CI = Common Interface

Booster amplifier	
Number of inputs	6
Input impedance	75 ohm
Frequency range	470 – 862 MHz
Gain	24 dB
Output level	(6 ch /60 dB IMA) 90-100 dB μ V

General

Dimensions	280 x 280 x 100 mm
Mounting position	vertical
Connectors	
- RF-in/output	F-type
- Handset	RJ 10
- Upgrade / Remote control	DSUB9 (male)
Operating voltage	230 VAC, 50/60 Hz
LNB power	600 mA DC max.
Power consumption	< 55 W
Operating temperature	0°C ... +55°C
Storage temperature	-25°C ... +75°C
Max. humidity, non condensing	95 %

Accessories

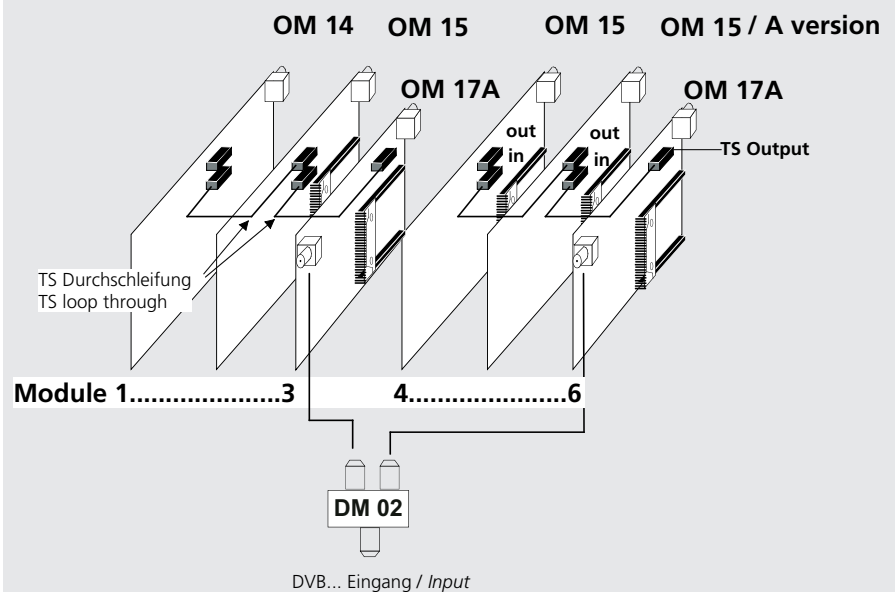
OM 11	DVB-T to TS converter (only frontend)
OM 13	UHF - VHF bloc converter

A-modules stereo and teletext

OM 14A	TS to PAL/SECAM* stereo channel processor (FTA)
OM 15A	TS to PAL/SECAM* stereo channel processor with CI
OM 16A	DVB-S to PAL/SECAM* stereo channel processor (FTA)
OM 17A	DVB-S to PAL/SECAM* stereo channel processor with CI
OM 18A	DVB-T stereo channel processor

*NTSC on request!!

Sample System configuration



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