

MULTISWITCH 17 IN, 8 OUT



TMS 17x8T

Article number 100301608

PRODUCT CATEGORY: CATV

STATUS: AVAILABLE



Product

MULTISWITCH 17 IN, 8 OUT
TMS 17x8T

TMS 17xT multiswitches are rational solutions for building 4-satellite position systems for many subscribers using relatively few components. The cascable systems can easily be extended for more subscribers. Also available in version for 12 and 16 subscribers outputs. An external power supply is needed (Art. nr: 100301501). Satellite position switching is done via DiSEqC signals from the subscriber settopbox.

Properties

2 Year
Warranty

High
Durability

Digital &
3D ready

Certificates

Included

N/A

Tools

N/A

Instruction video

N/A

Instruction card

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

Mechanical Specifications

Dimensions hxxwx
125 x 55 x 355 mm

Weight
0.85 kg

Color
White

PRODUCTSHEET

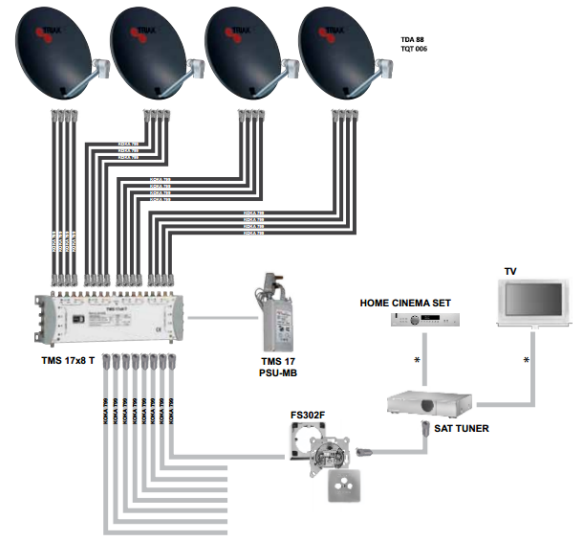
TMS 17X8T

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Specifications

Number of inputs	16 SAT, 1 TER
Number of outputs	8
Connectors	F connector female
Frequency range - SAT	950-2150 MHz (active)
Frequency range - Wideband	47-862 MHz (passive)
Gain SAT	-2 dB
Gain TER	-22 dB
Isolation LNB to LNB	35 dB
Isolation TER to SAT	20 dB
Isolation SAT to TER	30 dB
Isolation cross polarisation H/V	28 dB
Isolation out - out TER	25 dB
Isolation out - out SAT	30 dB
Return loss SAT inputs	12dB
Return loss SAT outputs	12 dB
Return loss TER inputs	8 dB
Return loss TER outputs	8 dB
Output level SAT (IMD - 35 dB)	100 dB μ V
Impedance input/output	75 Ohm
Switching commands VDC	13 V/18 V - 13 V-22 kHz 18-22 kHz, DiSEqC 2.0 Toneburst
Supply voltage	VDC 15 (\pm 0.5)
Power supply	External
LNB current, max.	1.3 A
Control LEDs	Green for power Yellow for power link
Temperature range	0 - +55 °C

Wiring diagram



Related product - TMS 17 PSU

Article number 100301504



Related product - TMS 17 AMP

Article number 100301501



Related product - KOKA 799 BLACK

Article number 198799102



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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.

Productsheet TMS 17x8T

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