



**MYM**

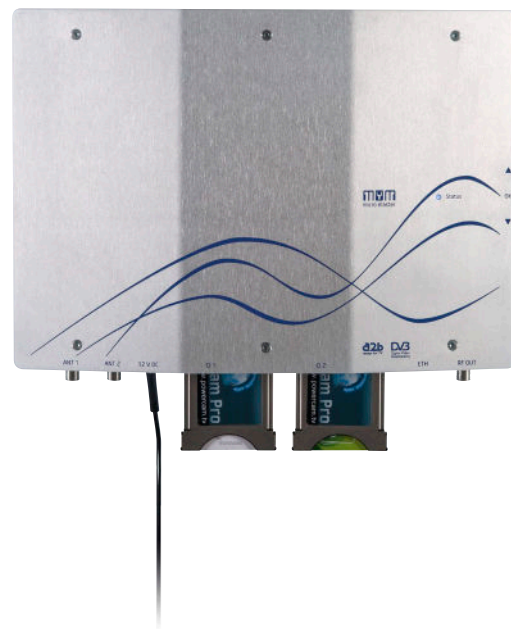
## MyM-3T Micro Master Head end

MyM is the ultimate compact Head end solution where ease of use, cost efficiency and performance are essential parameters. The MyM-3T receives 3 DVB-T programs, decodes them into analogue format and decrypts if encrypted from source.

Easy installation on wall, set up with on screen menus, software updates through Ethernet connection.

### Features:

- 2 DVB-T tuners
- 3 x MPEG-2/MPEG-4 decoding, 2 Common Interface slots for Multi decryption
- 3 embedded modulators for VHF and UHF with loop through of VHF/UHF/FM
- Very simple installation with embedded Spectrum analyzer
- NICAM and A2 stereo
- 12-volt power supply with very low power consumption





## Technical specification

(This specification may be subject to change without notice).

### 2 x DVB-T Terrestrial Receiver

Input frequency	47 - 862 MHz
Connector	Type F female, 75 Ω
Input level	Typ 35-75 dBuV
Bandwidth	7/8 MHz
Number of tuners	2

### 3 x MPEG Decoder – Video - audio

Video standard	MPEG2 MP@ML H.264/ MPEG-4 AVC MP@L3
Audio standard	AAC HE or MPEG 1, layer II AC-3 (option)
Picture aspect ratio	Letterbox, Anamorphic
Teletext	VBI
Subtitling	Teletext or DVB subtitling

### 3 x Modulator

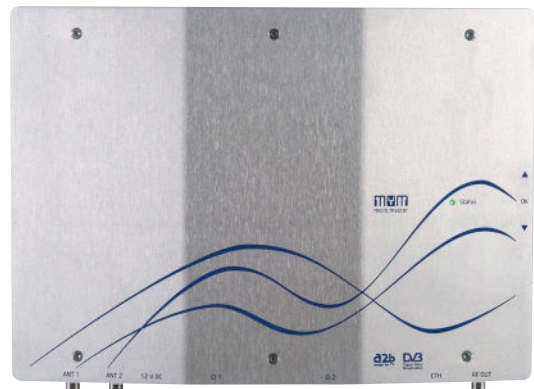
3 modulators	
Modulation standard	PAL B/G, I, D/K, SECAM (DSB)
Audio	FM-mono, NICAM stereo and A2/A2* stereo
Output channels	Double side band range 160 - 862 MHz.
Output level	Typ. 80 dBμV, fixed
Loop through	VHF/UHF 47-862 MHz, FM-band. Selectable on/off
Built-in aerial amplifier	5 dB
RF output connector	Type F female, 75 Ω

### Decryption

Decryption Interface	Common Interface (PCMCIA 5VDC)
Decryption type	Single or Multidecryption CAM's supported

### Miscellaneous

AC Power supply	230 VAC typ (94-264VAC)
AC power consumption	Typ. 18 W
DC input voltage	12 VDC +/- 10%
DC power consumption	Typ. 15 W
Ethernet port	For software update
Setup	3-button controlled
Dimension	301x215x53 mm (excl. connectors)
Weight	Approx. 900 g
Operating temperature	-20 to +45°C



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