



### FEATURES

- SPTS or MPTS IP stream
- regeneration of information contained in the MPEG-2 tables
- UDP and RTP transmission protocols
- SDP/SAP protocol support
- 4 x TS file streaming from USB flash
- Web control
- loop through RF distributing
- DIN rail or wall mounting
- robust die-cast housing

#### connectors:

- RF input/output - type F
- Ethernet control, Ethernet stream output - RJ-45
- 2xCI slots - PCMCIA
- USB - USB-A
- screw terminal block for DC entry
- power distribution bus

PRMHW-102  
8 x DVB-S/S2/S2X to IP,  
with two CAMs

### SPECIFICATIONS

RF input	
Number of channels	8
RF input	DVB-S/S2/S2X
Frequency range	950-2150 MHz
AGC range/impedance	45 - 85 dB $\mu$ V / 75 $\Omega$
Symbol rate	2- 45 Ms/s
Loop through frequency range/loss	950-2150 MHz /1.5 dB
LNB powering/control	0/13/18 V & 1 A max. DiSEqC 1.0, EN50494, EN50607
IP output	
IP output	IEE802.3 100/1000 Base T
Bit rate	up to 0.6 Gbps
Transmission protocols	UDP/RTP
Multicast	Yes
MPTS	Yes
SPTS	Yes
CA modules	Yes
Control port	standard IEE802.3 10/100 Base T
Current consumption *	12 V 1.0 A**
Operating temperature range	0 $^{\circ}$ +50
Dimensions/Weight (packed)	48.5x198x112 mm/0.97 kg

\*\* without external DC feeding and CAM, with two CAM's and maximal external load 3.2A