



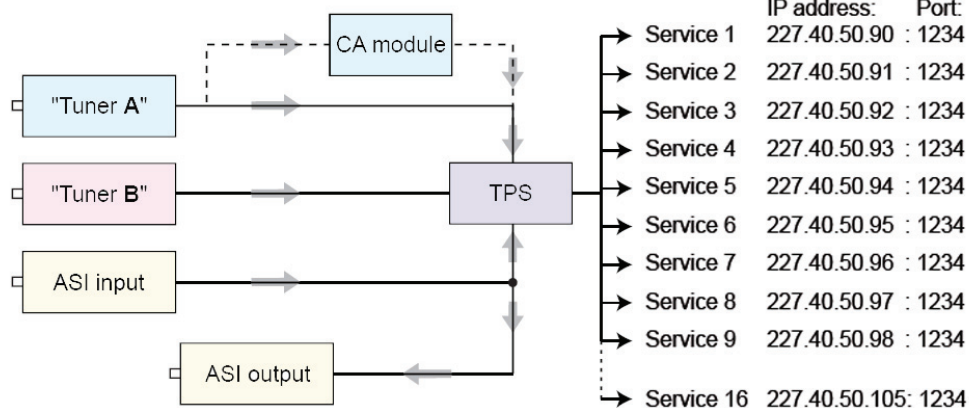
TRANSMODULATOR TWIN DVB-S / DVB-S2 / ASI TO IP 16 SPTS

Input
2xSAT
ASI

1xCI

Output
16xIP
SPTS

BLOCK DIAGRAM



Technical specifications. DVB-S/DVB-S2 to IP transmodulator IP2S 800

IP2S 800

Code	2008412	
Description	DVB-S/DVB-S2/ASI to IP SPTS transmodulator module with 16 output services	
SAT IF INPUTS		
Number of SAT IF inputs	2	
Input frequency range	950 ~ 2150 MHz	
Input level range	60 dBμV ~ 80 dBμV	
Input modulation	DVB-S	QPSK
	DVB-S2	QPSK, 8PSK
Input symbol rate	DVB-S	2 ~ 45 MS/s
	DVB-S2	10 ~ 31 MS/s
SAT IF input connectors	F	
ASI INPUT		
Standard	DIN EN 50083-9	
Format	MPEG ISO IEC 13818-1	
Maximum data rate	90 Mbit/s	
Level (input / output)	800 mVPP ± 10%	
ASI input connector	BNC	
LAN INTERFACE		
Standard	100-BASE-T	
Data rate	≤ 80 MBit	
Protocols	UDP, RTP	
Output services	16 services	
LAN connector	RJ 45	
OTHERS		
Common Interface	1 slots linked to A tuner	
RS-232 port	Yes, for software upgrading	
Installation type	Inside CH 808 headend	
Working temperature	0°C ~ +50°C	
Dimensions (W x H x D)	34 x 281 x 200 mm	
Weight	0,83 Kg	
Packing quantity	1	