



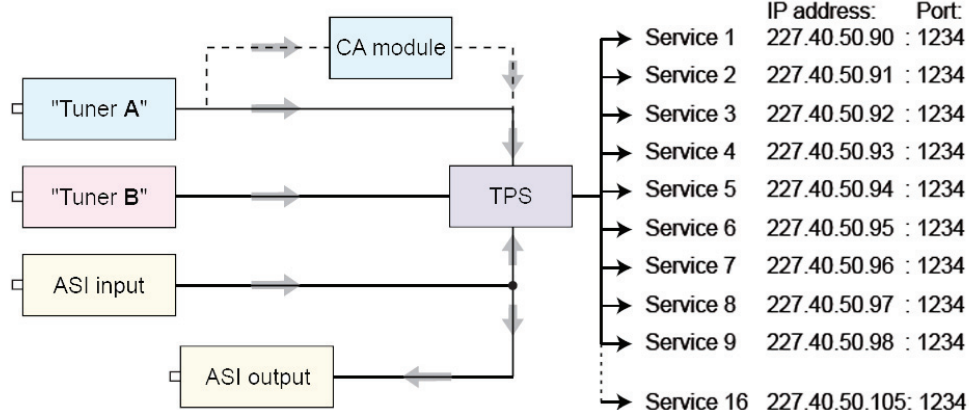
TRANSMODULATOR TWIN DVB-T / DVB-C / ASI TO IP 16 SPTS

Input
2xDVB-T/C
ASI

1xCI

Output
16xIP
SPTS

BLOCK DIAGRAM



Technical specifications. DVB-T/DVB-C to IP transmodulator IP2TQ 800

		IP2TQ 800
Code		2008402
Description		DVB-T/DVB-C/ASI to IP SPTS transmodulator module with 16 output services
RF DVB-T/C INPUTS		
Number of RF inputs		2
Input frequency range		42 ~ 866 MHz
Input level range		60 dBµV ~ 80 dBµV
Input modulation	DVB-T	COFDM 7MHz, COFDM 8MHz
	DVB-C	QAM 16 ... QAM 256
Input symbol rate		acc. to EN 300744/300429
RF input connectors		F female
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		0,80 Kg
Packing quantity		1