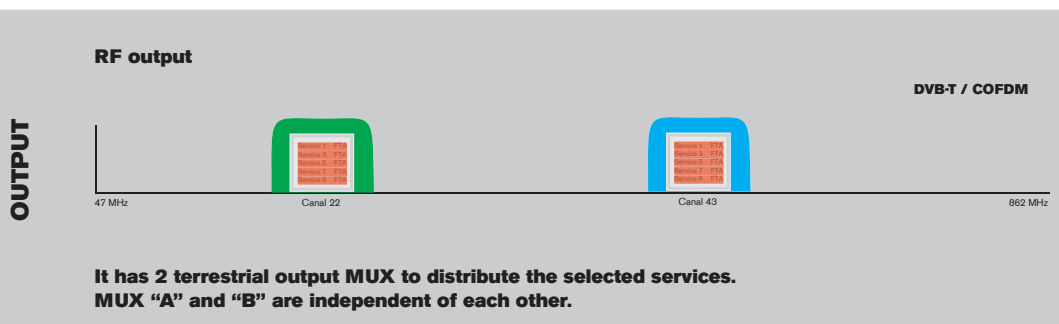
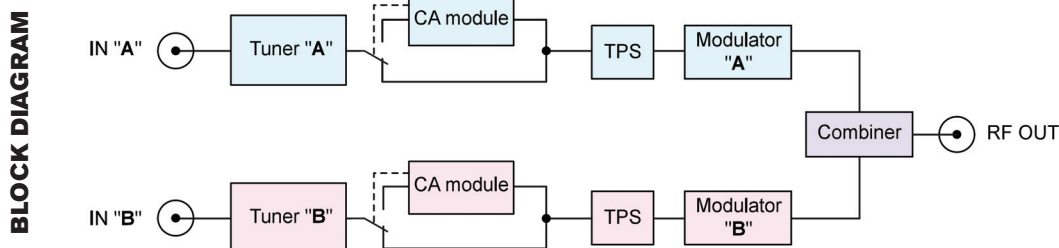
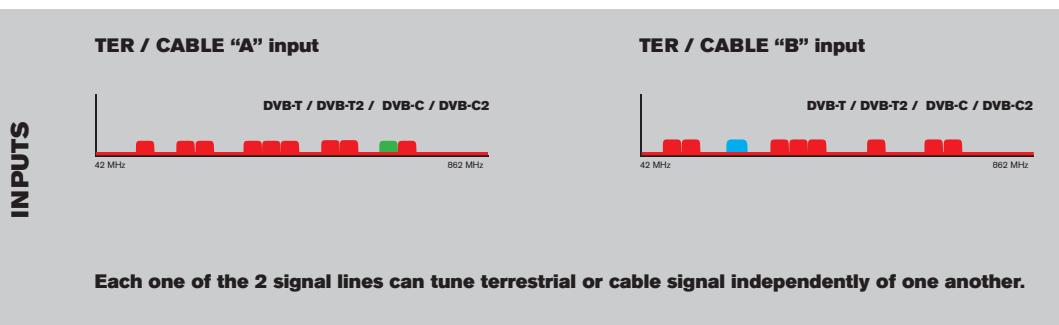


TRANSMODULADOR TWIN DVB-T / DVB-T2 / DVB-C / DVB-C2 TO DVB-T

Input
2xTER
CABLE

2xCI

Output
2xMUX
COFDM



Technical specifications. 2 channels DVB-T/DVB-T2/DVB-C/DVB-C2 to DVB-T transmodulator T2HF 800

T2HF 800		
Code		2008312
Description		DVB-T/DVB-T2/DVB-C/DVB-C2 to DVB-T transmodulator module with 2 output channels
RF INPUTS		
Number of RF inputs		2
Input frequency range		42 ~ 862 MHz
Input channels		C5 ~ C12 / S21 ~ S41 / C21 ~ C69
Input level range		60 dBμV ~ 80 dBμV
Input modulation	DVB-T	QPSK, 16QAM, 64QAM
	DVB-T2	QPSK, 16QAM, 64QAM, 256QAM
	DVB-C	16QAM, 64QAM, 256QAM
	DVB-C2	16QAM, 64QAM, 256QAM, 1024QAM, 4096QAM
Input impedance		75 Ω
RF input connectors		F
COFDM MODULATOR		
Number of output channels		2
Transmission mode		2k
Modulation type		QPSK, 16 QAM, 64 QAM
Code rates		1/2, 2/3, 3/4, 5/6, 7/8
Guard intervals		1/4, 1/8, 1/16, 1/32
RF OUTPUT		
Output frequency range		42 ~ 860 MHz
Output channels		C5 ~ C12, C21 ~ C69
Output level		90 ~ 100 dBμV
MER		> 35 dB
Output impedance		75 Ω
RF output connector		IEC 9.5mm
OTHERS		
Common Interface		2 slots
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