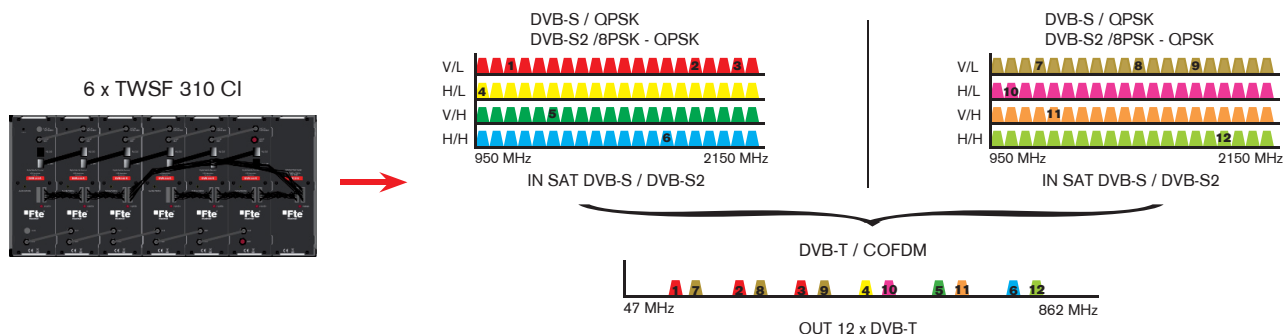
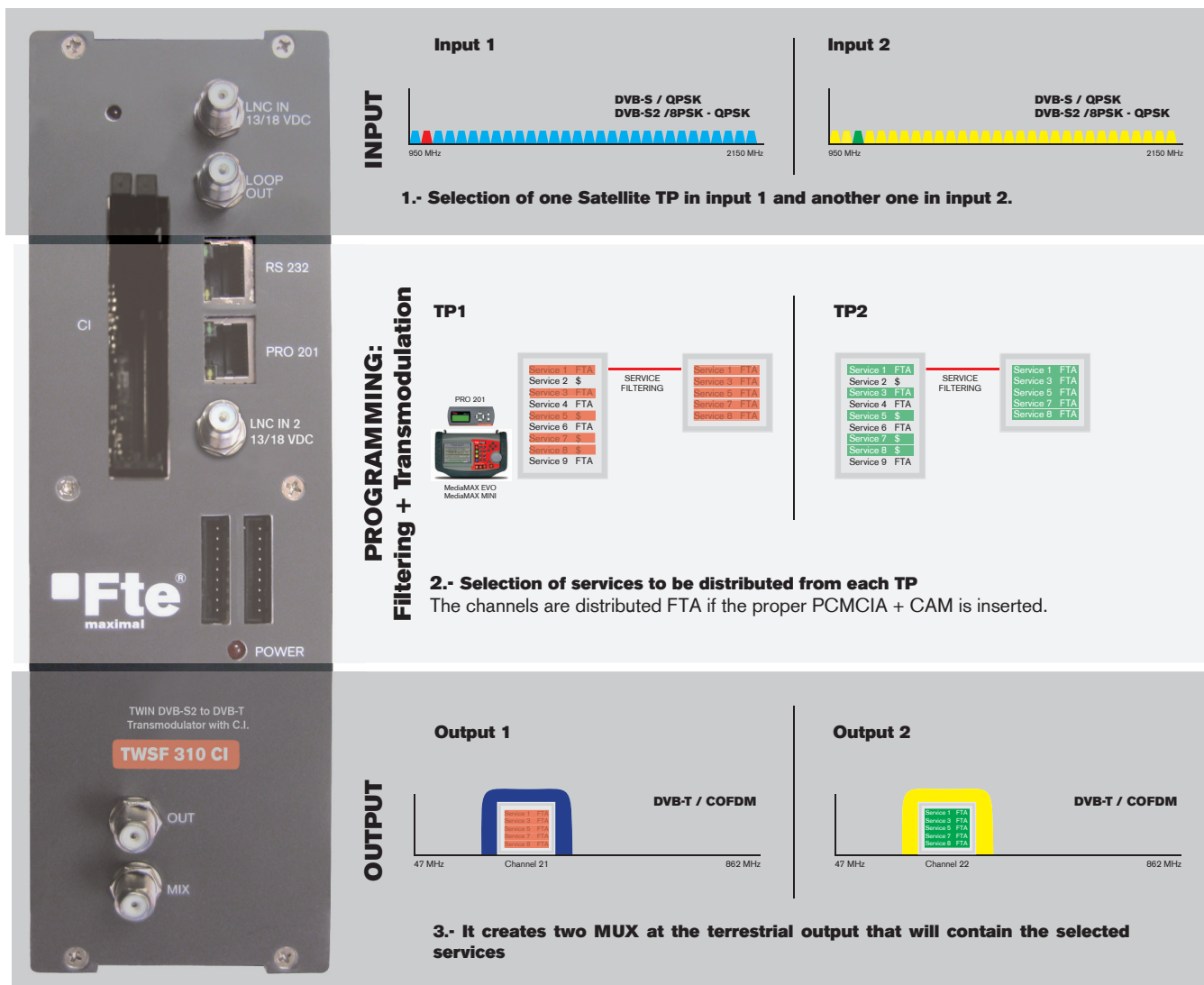


TRANSMODULATOR TWIN DVB-S2 TO DVB-T

Input
2xSAT

2xCI

Output
2xMUX
COFDM



Digital Satellite Transmodulator Twin DVB-S / DVB-S2 input / DVB-T output 2 Common Interfaces

INPUT	
Number of inputs Input frequency range Input Level (dBm) Input impedance (Ω) LNB (feeding/commutation) Connector FEC Loss in LOOP Modulation Input symbol speed	2 separate inputs 950-2150 MHz -30 a -60 dBm 75 Ω 13V/18V, 0-22kHz, DiSEqC 1.0 Female F connector 1/2, 2/3, 3/4, 5/6, 7/8, 8/9, 9/10, 1/4, 1/3, 1/5, 2/5, 3/5, 4/5 DVB RS 204.188 <1 dB 8-PSK, QPSK DVB-S: 1-45; DVB-S2: 1-37 MS/s
MODULATION	
Number of output Mux Data processing Services/programs filtering Selectable format of output modulation Bandwidth (MHz) Mode	2 consecutive Mux EN 300 429 Programmable DVB-T / DVB-H DVB-T: 6/7/8, DVB-H: 5/6/7/8 DVB-T: 2K/8K, DVB-H: 2K/4K/8K
PROGRAMMING	
Programming connector Programmer Programming	RJ-45 PRO 201 / MediaMAX EVO - MINI / RCM 310 Display / OSD
OUTPUT	
RF connectors Output Level (dBuV) Regulation Margin (dB) Selectable output channel (MHz) MIX loss (dB) Spurious level (dBc)	Female F connector 80 dBuV 15 dB 47 - 862 MHz <1 dB -60 dBc
MISCELLANEOUS	
Common Interface Working temperature Dimension Weight Consumption 5 V Consumption 12 V Consumption 24 V Consumption 30 V Power Supply Wallmount Pailing	Yes, 2 slots From 0 °C to 45 °C 75 x 265 x 150 mm 1.4 Kg 800 mA 300 mA 15 mA 2 mA SPS 310 FRA 300
19" CABINET INSTALLATION	
Power Supply 19" Cabinet Pailing	SPS 310 R CHR 300

- Programming screenshots from mediaMAX EVO or mediaMAX MINI

Programming function integrated in the Field Meters of the mediaMAX EVO and mediaMAX MINI series



The Company follows a continuous improvement policy of the products it manufactures, and reserves the right to change specifications without previous notification.



BCN Distribuciones, S.A.U.

Mogoda, 110
Pol. Industrial Can Salvatella
08210 Barberà del Vallès (Barcelona)
Tel. +34 93 729 27 00 / Fax +34 93 729 30 73



www.ftemaximal.com