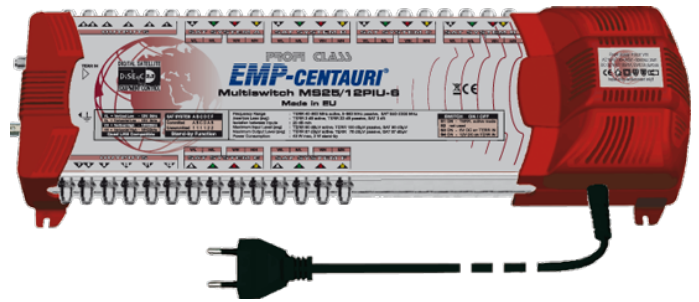


Product summary:

DiSEqC multiswitch with integrated power supply, Quad LNB compatible, switchable active/passive terr. input

Brief description:

25in/12out standalone multiswitch for distribution of 24 SAT IF signals including terrestrial for up to 12 users



Technical data:

Parameter	Condition	Value
Frequency range	Sat. inputs	950-2300 MHz
	Terr. input	5-862 MHz (passive), 40-862 MHz (active)
	Outputs	5-2300 MHz (passive), 40-2300 MHz (active)
Control		13/18 V + 0/22 kHz, DiSEqC 1.0, 1.1, 1.2
Insertion loss	Sat.	3 dB avg.
	Terr active	3 dB avg
	Terr. passive	22 dB avg
Sat. inputs isolation		20 dB min
Maximum input level*	Sat.	90 dB μ V avg
	Terr.	100 dB μ V avg (passive), 90 dB μ V avg (active)
Maximum output level*	Sat.	87 dB μ V avg
	Terr.	78 dB μ V avg (passive) 87 dB μ V avg (active)
Power consumption	From each receiver	45 mA (18 V)
	From internal power supply	2.1-6.5 W (passive) + LNB 2.3-8 W (active) + LNB
Terr. preamplifier supply		150 mA max
Dimensions (w,d,h)		47.0 x 15.2 x 8.7 cm (power cord length 130 cm)
Temperature range		-30 ~ +60 °C
Weight		1.660 kg

*Terr.: EN 50083-3/60dB IMA3 [dB μ V]; SAT: EN 50083-3/35dB IMA3 [dB μ V]