

Product summary:

DiSEqC multiswitch with external power supply, SAT inputs attenuators, switchable active/passive terr. input

Brief description:

17in/32out standalone multiswitch for distribution of signals from terrestrial broadcasting and 4 satellites (16 SAT IF inputs) for up to 32 users. Switchable active/passive terrestrial input. External power supply (included). For use with Quattro LNB only!



Technical data:

Parameter	Condition	Value
Frequency range	Sat. inputs	950-2150 MHz
	Terr. input	5-840 MHz (passive), 40-840 MHz (active)
	Outputs	5-2150 MHz (passive), 40-2150 MHz (active)
Control		DiSEqC 1.0 (2.0) commands
Insertion loss	Sat.	5 dB (950 MHz) ~ 0 dB (2150 MHz)
	Terr. passive	27 dB avg
	Terr. active	2 dB gain avg
Sat. inputs isolation	Between V/H polarisations	20 dB min
	Between low/high bands	20 dB min
	Between sat. systems	25 dB min
Maximum input level*	Sat.	100 dB μ V avg
	Terr.	85 dB μ V avg (active),
Maximum output level*	Sat.	100 dB μ V avg
	Terr.	87 dB μ V avg (active)
Power consumption	From each receiver	100 mA (18 V)
	From external power supply	11W (passive) + LNB 12W (active) + LNB
Dimensions (w,d,h)		35.5 x 35.0 x 5.0 cm
Temperature range		-25 ~ +50 °C
Weight		3.250 kg

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