

**Product summary**

Cascadable multiswitch, passive terrestrial, self-powered

**Brief description**

9in/9out+6 compact cascadable multiswitch for distribution terrestrial and satellite signals from 2 satellite positions (8 polarities) to 6 users.

The multiswitch is DC supplied from connected satellite receivers, DC2.1 socket for external power is connected to all satellite trunk lines.

DC pass is provided through the TERR line.



**Technical data**

Parameter	Condition	Value
Frequency range	Sat. trunks	950-2150 MHz
	Terr. trunk	40-862 MHz
	User outputs	40-2150 MHz
Control		13/18 V + 0/22 kHz + DiSEqC
Insertion loss - user outputs	Sat.	5 dB avg
	Terr	22 dB avg
Insertion loss - trunk outputs	Sat.	2.5 dB avg
	Terr	4 dB avg
Sat. inputs isolation	At user outputs	20 dB min
	At trunk outputs	25 dB min
Maximum input level*	Sat./Terr.	105/105 dBμV
Maximum user output level*	Sat./Terr	100/70 dBμV
Current consumption	Per user output	100 mA (18 V)
Dimensions (w,d,h)		18.6 x 14.6 x 5.1 cm
Temperature range		-25 ~ +60 °C
Weight		1.005 kg