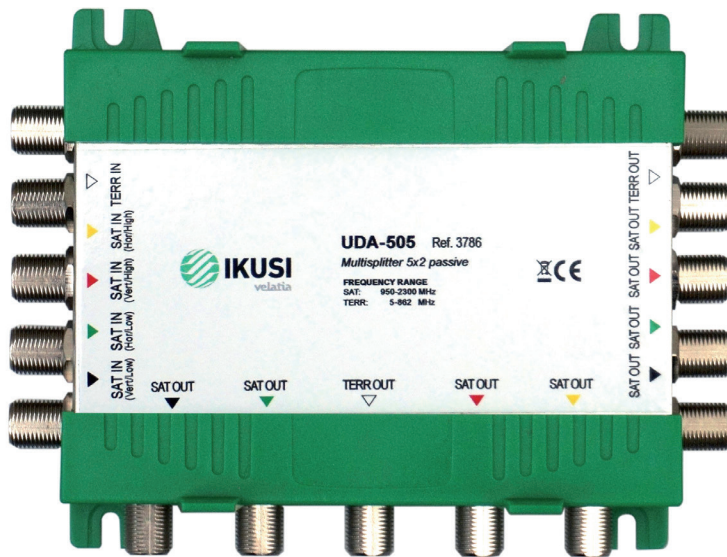




## Active splitter 5 inputs (4 SAT+1TERR) 10 outputs

A solution to extend the installation to a greater number of users.



Multi-splitter Active



For use with QUATTRO LNB

- Offered as SAT-only devices or including terrestrial section.
- Slight gain with slope is provided to compensate for cable losses.
- For use with QUATTRO LNB.

MODEL		UDA-500	UDA-505
REF.		3787	3786
Splitter type		ACTIVE	PASSIVE
Number of inputs		5 (4 SAT inputs+1 TERR input)	5 (4 SAT inputs+1 TERR input)
Number of outputs		10	10
Frequency range SAT	MHz	950 - 2300	950 - 2300
Frequency range TERR	MHz	48 - 862	5 - 862
Insertion loss SAT	dB	-1	5
Insertion loss TERR	dB	-7	4
Isolation between trunks	dB	35	35
Isolation between outputs of each SAT splitter	dB	13	13
Isolation between outputs of each TERR splitter	dB	13	7
Maximum input level SAT	dB $\mu$ V	94	-
Maximum input level TERR	dB $\mu$ V	92	-
Maximum output level SAT (trunk or split)	dB $\mu$ V	96	-
Maximum output level TERR (trunk or split)	dB $\mu$ V	100	-
Total current level SAT (tap)	mA	115	-
Operating temperature	°C	-30 ... +70	-30 ... +70
Dimensions (w x d x h)	cm	13.5 x 10.4 x 4.1	13.5 x 10.4 x 4.1

#### Application example

