

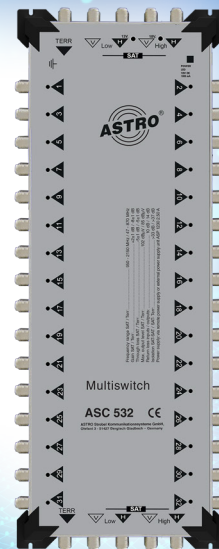
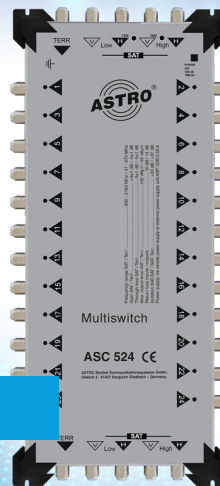
GOING FUTURE TODAY.



Multiswitches with 4 SAT levels + terrestrial

innovative and reliable

easy and compact installation



ASC 5 series

- High insulated from each individual subscriber outputs
- High insulated SMPS power supply
- Able to work on low signals due to the high gain on subscriber outputs
- Easy and compact installation
- Low power usage due to new generation SMD components
- LNB supply 13 - 18 V
- suitable for Quad and Quatro LNBS
- LED subscriber control system
- 1 dB gain between first and last subscriber
- 13 - 18 V 22 kHz circuit



Technical data

Type		ASC 508	ASC 516	ASC 524	ASC 532
Order No.		361000	361001	361002	361003
EAN code		40 26187 271190	40 26187 271206	40 26187 280017	40 26187 280024
Inputs					
Satellite / IF				4	
Terrestrial				1	
Outputs					
Loop-through		5	5	5	5
Receiver		8	16	24	32
Common data					
Frequency range	[MHz]	950 - 2150			
SAT / IF		47 - 870			
Terrestrial		23 - 25			
Terrestrial amplifier	[dB]	23 - 25			
Gain	[dB]	+3±1	+3±1	+3±1	+2±1
SAT / IF		-1±1	-3±1	-3±1	-8±1
Terrestrial					
22 kHz generator				•	
Equalizer, SAT	[dB]	+4±1			
Cascade loss	[dB]	-2±1	-3±1	-3±1	-5±1
SAT / IF		-5±1	-5±1	-5±1	-5±1
Terrestrial					
Max. signal input	[dBμV]	98			
SAT / IF		81			
Terrestrial					
Max. signal output	[dBμV]	102			
SAT / IF		85			
Terrestrial					
Return loss inputs / outputs	[dB]	10 / 14			
Isolation	[dB]	>33			
SAT / SAT		>37			
SAT / Terr.					
Current consumption receiver output	[mA]	48			
Current consumption system	[mA]	130	130	130	260
Operating temperature	[°C]	-15 to +40			
Dimensions (w x H x D)	[mm]	135 x 135 x 45	135 x 190 x 45	135 x 275 x 45	135 x 320 x 45
Weight	[kg]	0.345	0.465	0.625	0.723