



TEKNO LINE®

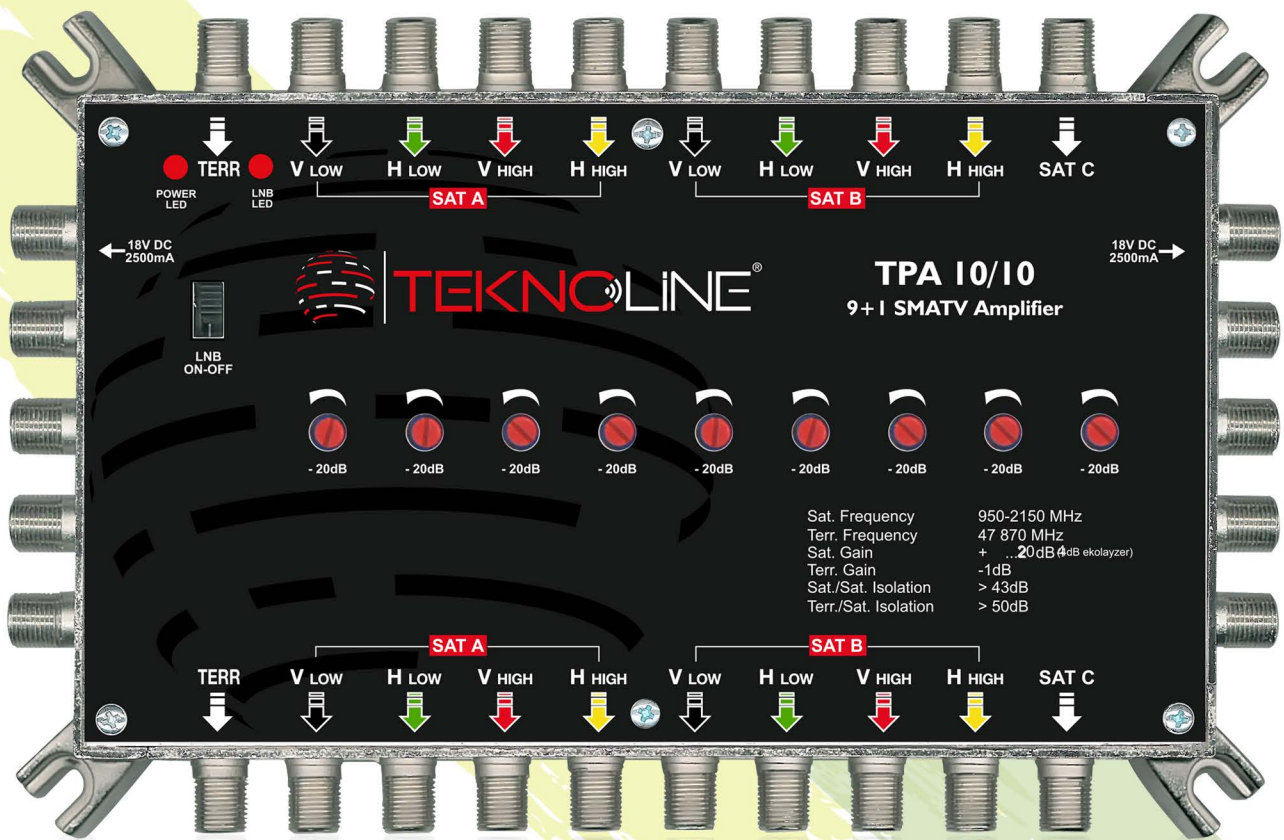
Professional high-quality
multiswitch amplifier

Zinc die-cast

Professional multiswitch amplifier

Rustproof Aluminum
Metal Case & Cover
with long Life

High Isolation



TPA 5x5 - TPA 9x9 - TPA 10x10 - TPA 13x13 - TPA 17x17

High precision
machine threaded
F-ports.



F-ports easily
repairable



Professional's favorite

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TEKNOLOGI®

Professional high-quality satellite multiswitches

TMA SERIES

Technical Specifications

Cascade gain amplifier
High output level
Adjustment gain
LNB ON OFF Switch
Short circuit protection
High isolation

	TMA5/5	TMA9/9	TMA10/10	TMA13/13	TMA17/17
Frequency range SAT	950-2150 Mhz				
Frequency range TERR	47-870 Mhz				
Attenuator	20 dB				
Gain TERR	-1 dB±1				
Gain SAT	19... 23 dB (4 dB equalizer)				
Isolation SAT-SAT	>43 dB				
Isolation SAT-TERR	>50 dB				
Max. output power SAT	110 dB μ V				
Input SAT + TERR	4+1	8+1	9+1	12+1	16+1
Output SAT + TERR	5	9	10	13	17
Operating voltage	16V 1A	16V 1,5A	16V 1,5A	16V 2A	16V 2A
Total current draw	150 mA	280 mA	310 mA	400 mA	500 mA
Total current draw with LNB	310 mA	600 mA	760 mA	880 mA	1200 mA
Temperature	-20 +50°C	-20 +50°C	-20 +50°C	-20 +50°C	-20 +50°C
Dimensions	175x120x42 mm	246x120x42 mm	246x120x42 mm	310x120x42 mm	410x120x42 mm
Weight	430gr	670gr	680gr	840gr	1100gr

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