

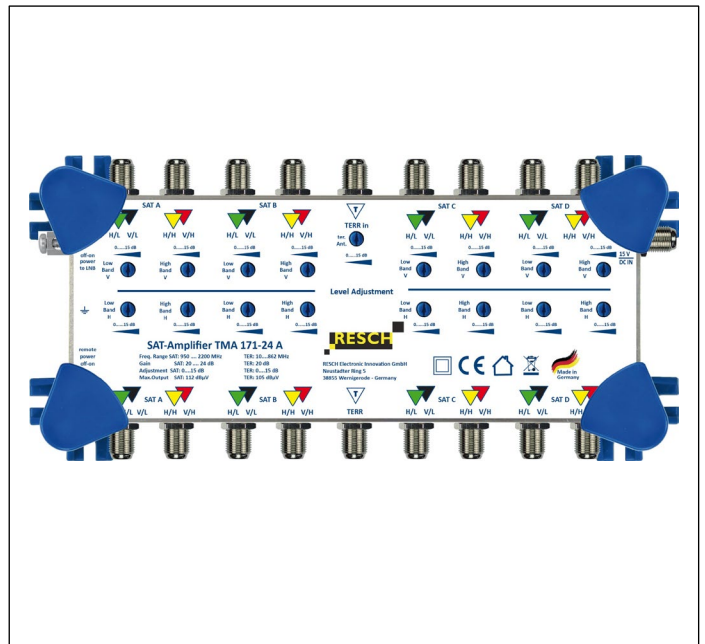
Sat-IF-Distribution-Amplifier

13/17 Line Amplifier 24 dB

TMA 131-24A

TMA 171-24A

- 13/17-Line amplifier 24 dB for 13/17 Sat + terr. Input
- Switchable remote powering
- small compact size
- **power saving - step down technology**
- high isolation between polarisations
- Attenuation 15 dB
- return loss < 10 dB (low bit errors)
- F-pitch compatible to multiswitches, taps / splitter and dcss switches
- Made in Germany



Type		TMA 131-24A		TMA 171-24A	
Feature		13/17 Line amplifier 24 dB			
Inputs		1 x terr.	13 x Sat	1 x terr.	17 x Sat
Outputs		1 x terr.	13 x Sat	1 x terr.	17 x Sat
Frequency range	MHz	5-862	950-2200	5-862	950-2200
Gain	dB	20	20...24	20	20...24
Attenuation	dB	15	15	15	15
Isolation polarisations	dB	-	30	-	30
Isolation terr. /Sat	dB	30	-	30	-
Max. output level	dBuV	110*	116*	110*	116*
Current consumption	mA	580		770	
Max. total remote feed current	mA	3 x 300		4 x 300	
External power supply	V	15V / 3,3A			
Ambient temperature range	°C	-20 bis +55			
Dimensions	mm	237 x 111 x 63			
Weight	g	600		650	
* Terr. EN50083-5, 60-dBKMA, SAT EN50083-3, 35-dB-IMA					