

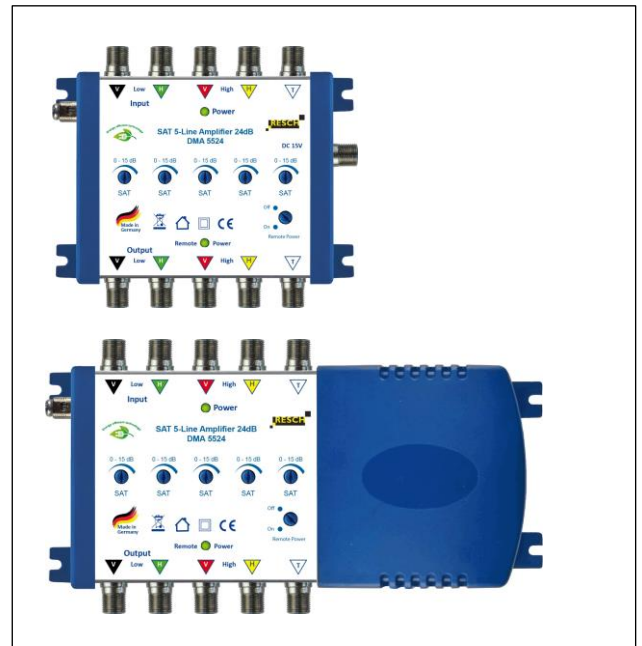
# Sat-IF-Distribution-Amplifier

## 5 Line Amplifier 24 dB

DMA 55-24

DMA 55-24-NT

- 5-Line amplifier 24 dB for 4 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		DMA 55-24		DMA 55-24 NT (with PSU)	
Feature		5 Line amplifier 24 dB			
		DMA 55-24		DMA 55-24 with PSU	
Inputs		1 x terr.	4 x Sat	1 x terr.	4 x Sat
Outputs		1 x terr.	4x Sat	1 x terr.	4x 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	210			
Max. total remote feed current	A	2			
Optional remote power	V	12...20V		integrated power supply	
Ambient temperature range	°C	-20 bis +55			
Dimensions	mm	125 x 107 x 36		192 x 107 x 43	
Weight	g	320		500	
* Terr. EN50083-5, 60-dBKMA, SAT EN50083-3, 35-dB-IMA					