

MULTIBAND AMPLIFIERS WIDEBAND AMPLIFIERS AM124 - AM340 - AM440



- These types of amplifiers are suitable for terrestrial amplification in medium and large installations.
- Aluminium housing
- Remote power supply for preamplifier
- High efficiency power supply
- Test output
- Compact size
- Class A
- Made in Europe

AM124



AM340



AM440



TECHNICAL SPECIFICATIONS :

REFERENCE		AM124		AM340			AM440			
Code		3124		3340			3440			
Inputs		Forward path	Return path	FM	BIII-DAB	UHF	FM	BIII-DAB	UHF1	UHF2
Passband	MHz	88-862	5-65	88-108	170-250	470-694	88-108	170-250	470-694	470-694
Gain	dB	38	20	30	30	42	30	30	37	37
Attenuation	dB	0-18	0-18	0-18	0-18	0-18	0-18	0-18	0-18	0-18
Output level	dBμV	119		119			119			
Return loss	dB	>10	>10	>10	>10	>10	>10	>10	>10	>10
Noise figure	dB	6		6			9.5			
Test output	dB	input : -30	Output : -30	-30			-30			
Power supply	Vac	230 +/- 10%		230 +/- 10%			230 +/- 10%			
Remote power preamplifier	mA	-				100			100*	100*
Weight	kg	0.87		0.95			0.95			
Code EAN		5420037631247		5420037633401			5420037634408			

* Max UHF1 + UHF2 = 150 mA

*Technical specifications, descriptions and photographs are subject to change without notice.

*The products comply with the requirements of the CE mark. The declaration of conformity is available on request.