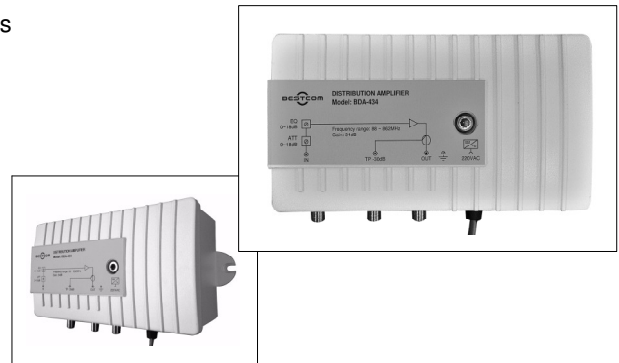


BDA-434 DISTRIBUTION AMPLIFIER

FEATURES:

- Distribution of television, sound and interactive multimedia signals
- High output level at a large number channel capacities
- Continuous gain and slope adjustments
- External output -30dB test point
- 2kV safety isolation for RF port
- Earthing and sealing facilities
- Aluminium die-cast housing, wall-fixing



TECHNICAL SPECIFICATIONS:

RF section	Bandwidth	88~862MHz
	Gain	34dB
	Response flatness	± 0.75dB
	Input variable attenuator	0~18dB
	Slope control range	0~18dB
	Noise figure	<7dB
	Output level	124dB μ V (-60dB DIN45004B)
		110dB μ V (-60dB CTB, 42 channels, EN50083-3)
114dB μ V (-60dB CSO, 42 channels, EN50083-3)		
Output test point	-30dB	

General	RF connector	F type (75 Ω)
	Input/Output return loss	>14dB
	Screening factor	>80dB
	Mains supply voltage	100~250VAC
	Power consumption	16W
	Dimensions	110mm(H)x192mm(W)x80mm(D)
	Weight	1.5kg
	Temperature	-10~60°C