

NBS 200 Series

Broadband Amplifiers

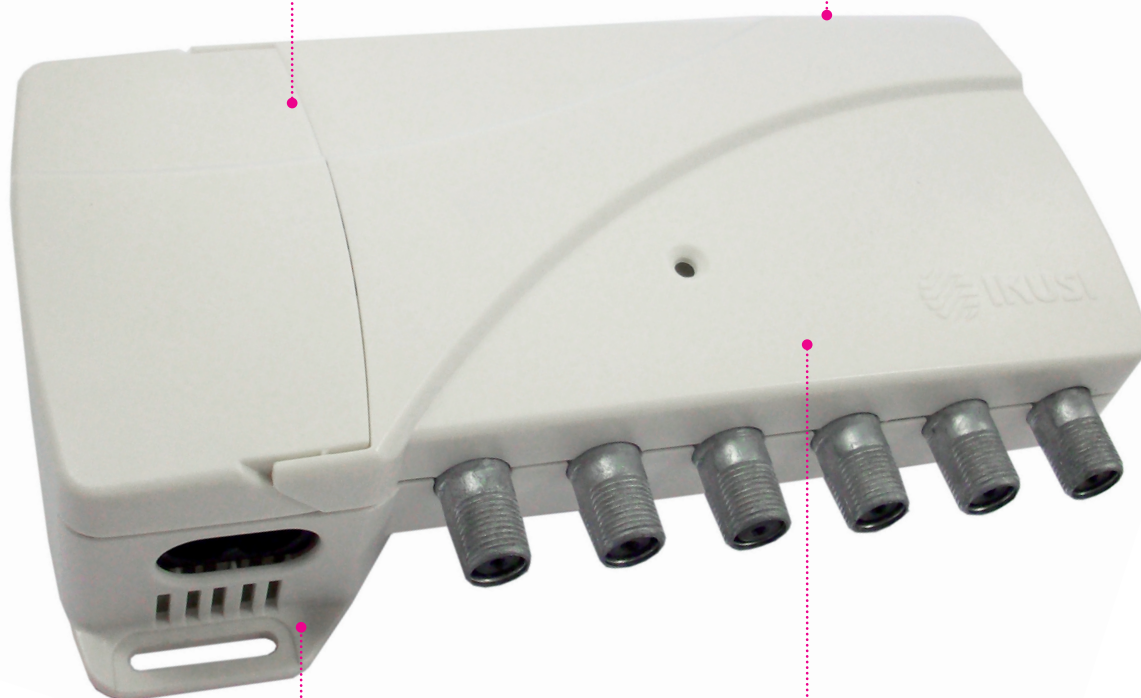
Amplifies, equalizes and combines analog or digital radio and television signals in small size facilities.



Maximum efficiency



Rejection LTE frequencies



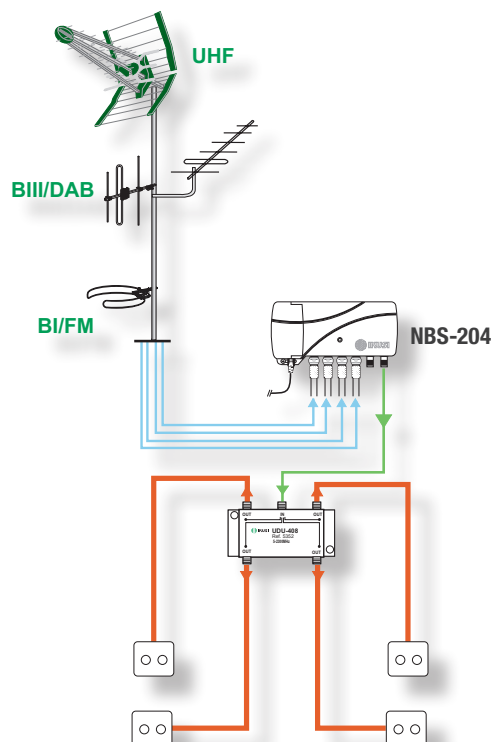
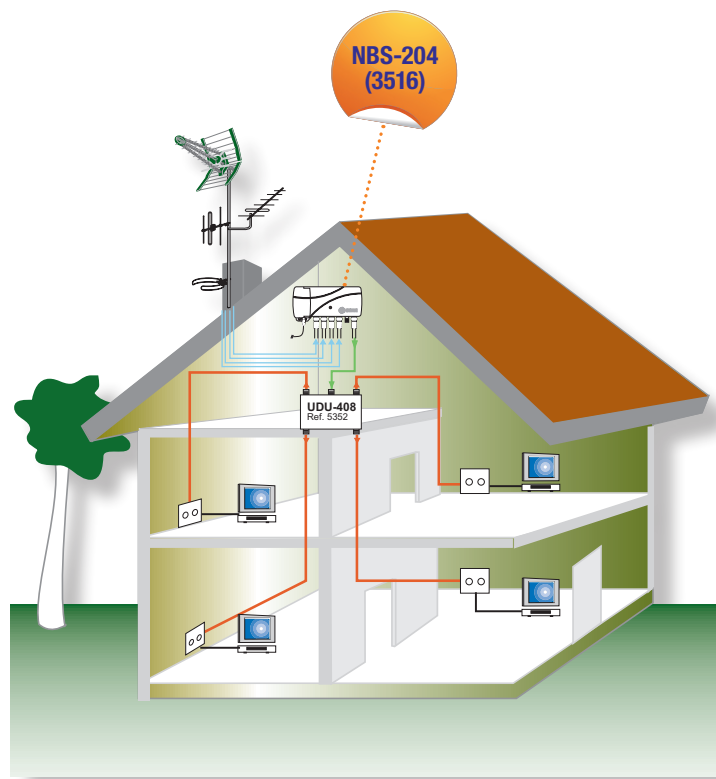
Easy installation



Variable input attenuators



Application example



Main Features

Model		NBS-204	NBS-201	NBS-241
Ref.		3516	3517	3518
Inputs		4 BI FM BIII/DAB UHF	1 VHF/UHF	1 VHF/UHF
Outputs		1	1	5
Frequency range	MHz	BI: 45 - 68 FM: 88 - 108 BIII/DAB: 174 - 240 UHF: 470 - 862/790 *	45 - 862/790 *	45 - 862/790 *
Gain	dB	BI: 31 FM: 31 BIII/DAB: 31 UHF: 31	31	21
Output level (DIN-45004B IMD -60 dB)	dBμV	106	106	96
Noise figure	dB	BI-FM-BII/DAB: 4,5 UHF: 5	5	5
Power supply	VAC	240 (+10% -15%)	240 (+10% -15%)	240 (+10% -15%)
Consumption	W	3	3	3
Dimensions (width x height x depth)	mm	80 x 155 x 40		

* Switchable frequency range by inserting a plug-in bridge supplied.

By inserting a bridge, you can select the cutoff frequency low-pass filter in the upper UHF, switchable between 862 MHz and 790 MHz.



SEDE CENTRAL

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