

## DATA SHEET

Code: WZ-20R

## AMPLIFIER WZ-20R RED EAGLE

Broadband amplifier with 2 outputs to mini-collective installations. Due to the lack of gaps in the operating band, amplifier can be used in every CATV network. The WZ-20R amplifier is used as subscriber amplifier to distribute the signal of CATV or MATV systems for multiple receivers. It can be also used to distribute the signals of MATV systems. Amplification adjustment is related to the cable loss characteristics correction. Amplifier is equipped with passive return channel KZ 0 - 65 MHz, what allows to connecting the cable modem to it. It is possible to use it in installations with wired

remote controller extensions e.g. Power Link.



Frequency range:	• 86 MHz 862 MHz, • 0 MHz 65 MHz - Return channel
Number of inputs/outputs:	1/2
Connectors type:	"F"
Input/output impedance:	75 Ω
Gain:	26 dB ± 2 dB
Gain adjustment:	• 16 dB - UHF • 6 dB - VHF
IMA3 60dB:	max. 105 dBμV
Power supply:	230 V AC
Power consumption:	5.5 VA
Manufacturer / Brand:	RED EAGLE
Guarantee:	2 years