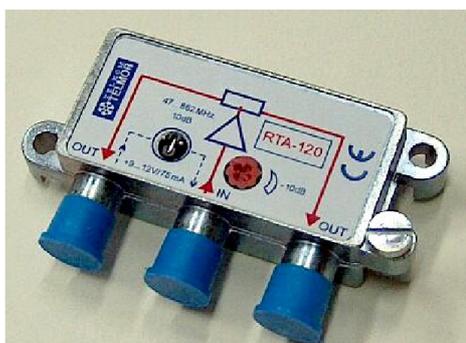


## Active RTV splitters

### RTA-120, RTA-140



**RTA-120** and **RTA-140** – active RTV splitters are designed for radio and television reception in cable TV networks or individual installations. Splitters enable connecting up to 2 (RTA-120) or 4 (RTA-140) TV sets to antenna installations without signal loss.

RTA-120 and RTA-140 are powered via coaxial cable from one of marked output. Each active splitter contains the jumper, which enables DC power pass from OUT to IN. Built-in gain regulation enables setting appropriate signal's level.

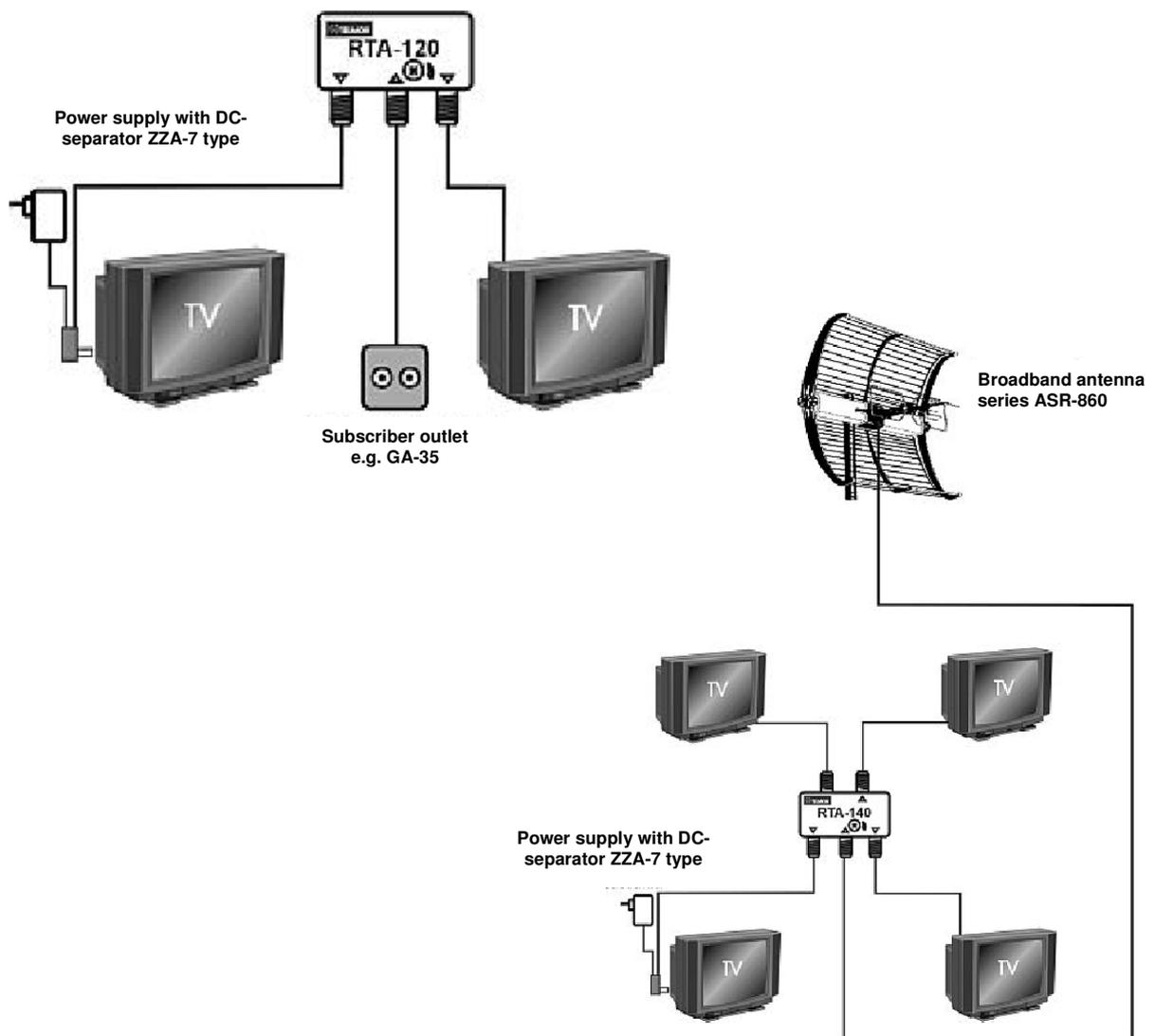
Active RTV splitters are designed only for indoor installation.

- Designed for individual and common application
- 1 input / 2 (RTA-120) or 4 (RTA-140) RTV outputs
- Built-in variable attenuators
- Low noise figure
- Power supply via coaxial cable (OUT)
- DC power pass from OUT to IN
- Metal die-cast housing
- High screening factor

## TECHNICAL SPECIFICATIONS

Type		RTA-120	RTA-140
Frequency range	MHz	47...862	
Gain	dB	14 ± 2	10 ± 2
Gain regulation	dB	-10	
Noise figure	dB	< 5,0	
Max. output level for 2 TV channels	dBuV	106	102
Number of inputs / outputs	/	1 / 2	1 / 4
Powering / Current consumption	V/mA	+9...12 / 70	
Remote power supply from OUT to IN	/	Yes	
OUT / IN impedance	Ω	75	
Type of IN / OUT connector	/	F female	

## APPLICATIONS EXAMPLE



[www.telmor.pl](http://www.telmor.pl)