

# AS-62

Compact Active splitter 2:6



### Features:

- ▶ Small form factor
- ▶ Dual step RF peak indicators
- ▶ High output isolation
- ▶ Low noise circuits
- ▶ High dynamic amplifiers
- ▶ Protected DC feed
- ▶ Analog/digital modulation compatible
- ▶ 10-18V operating voltage

### Specifications:

Bandwidth	470-700MHz	@-3dB
Gain	0dB	+/-1dB
Max RF in	+20dBm	
Noise figure	<2dB typ.	
Input Matching	-15dB RL	
IMD3	39dBm typ.	
RF peak thresholds	-5dBm (high) -15dBm (low)	
DC feed	12V/200mA	
RF In	2xBNC	50 ohms
RF Out	6xSMA	50 ohms
DC In	4 pts	(-):1&2 (+):3&4
Supply	12-18V	150mA typ. without DC feed
Dimension	83x60x31mm	
Weigth	0,25kg	

*(Subject to change without notice)*

The AS-62 has the perfect size for bag configuration. Small and robust it will follow you around the world! New filtering circuits with improved RF behavior to reject unwanted low band and high band signals. As it's wideband you are not limited by blocks.

The AS-62 has now a two step RF peak indicator to be sure you're not receiveing too strong RF signals. This will help you to secure your reception.

BSRF products are designed and manufactured in France.