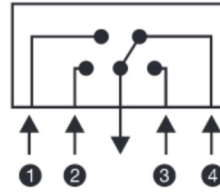


## SAT Antenna Relay

SAT IF



### SAR 411 WSG SAR 212 WSG

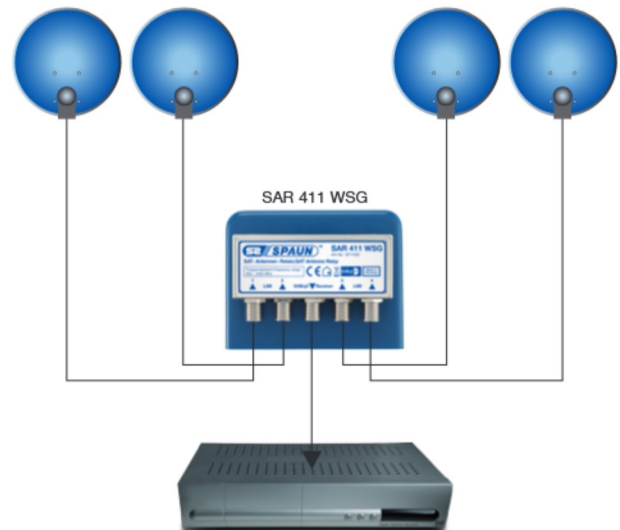
For 2 single SAT LNBS onto 1 receiver  
(SAR 212 WSG).

For 4 single SAT LNBS onto 1 receiver  
(SAR 411 WSG).

#### SAT IF:

- Feed-through of the 22 kHz tone and the DiSEqC command.
- To multiplex 2 or 4 down lead cables.
- The satellite system (east/west) is selected using the DiSEqC command „Position“ or the analogue Tone Burst.

### Application sample



| Model<br>Art. No.                         | SAR 411 WSG<br>871432 | SAR 212 WSG<br>871430 |
|---|-----------------------|-----------------------|
| EAN                                       | 4040326714324         | 4040326714300         |
| Inputs/outputs                            | 4/1                   | 2/1                   |
| Outdoor case                              | ✓                     | ✓                     |
| Frequency range                           | 950 ... 2200 MHz      |                       |
| Through loss max.                         | 2 dB                  | 1,5 dB                |
| Switching isolation                       | typ. 26 dB            | typ. 33 dB            |
| DC pass per trunk line                    | max. 20 V / 500 mA    | max. 20 V / 500 mA    |
| System switching using<br>DiSEqC-commands | Option, position      | Position              |
| Current from receiver max.                | 30 mA                 | 20 mA                 |
| Ambient temperature                       | -20 ... +50 °C        |                       |
| Dimensions (mm)                           | 94 x 73 x 26          | 64 x 73 x 26          |