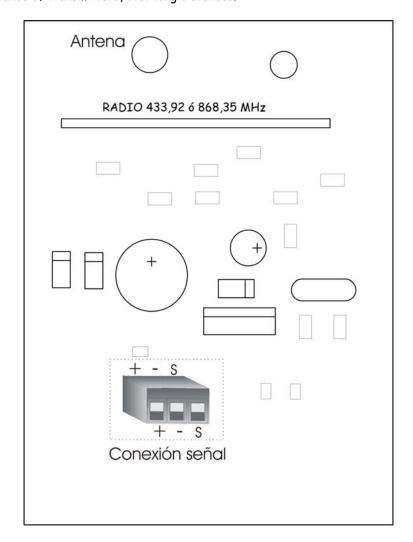


ACTIVA is a radio device with connection via screened cable to a receiver, this can increase the reception distance of transmitters, over long distances.



Connection:

There are 3 terminals (+, -, s) that connect directly to the receiver.

- (+, -) Provide power to the device
- (s) provides the radio signal received through the cable connecting ACTIVA to the receiver.

To ensure a good signal reception over long distances is necessary to connect the external antenna on the device and the cable connecting ACTIVA with the receiver will be twisted, increasing its reliability if it is also screened.

| TECHNICAL SPECIFICATIONS | | |
|-------------------------------------|----------------------|--|
| Power supply | 12 V dc of receiver | |
| Normal consumption / Low Power Mode | 60 mA / 40 mA | |
| Transmission Errors Detection | CRC | |
| Frecuency | 433,32 or 868,35 MHz | |
| Norms | Conform ETS 300-330 | |
| Distance | See connection table | |
| Temperature | -10° to +80°€ | |

| CONNECTION TABLE | | |
|------------------|---------------|--|
| SPECIFICATIONS | | |
| Section | Max. distance | |
| 0.22 mm2 | 100 m | |
| 0.35 mm2 | 150 m | |
| 0.5 mm2 | 200 m | |