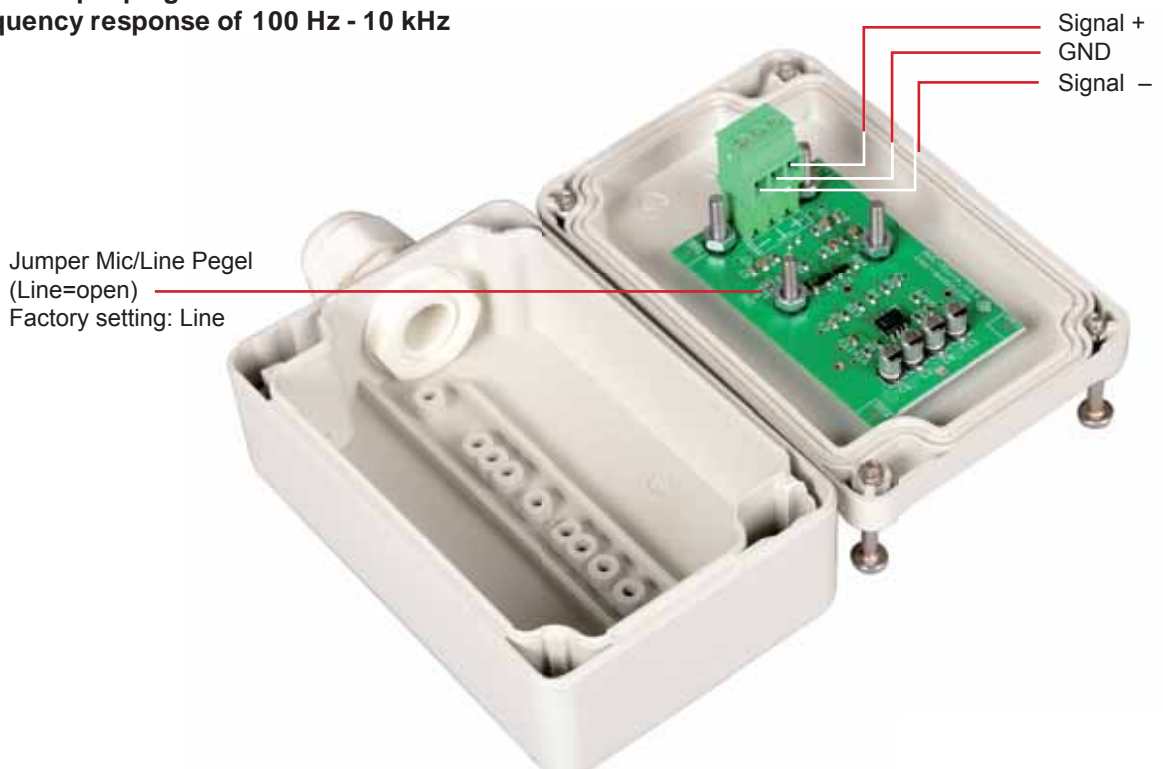


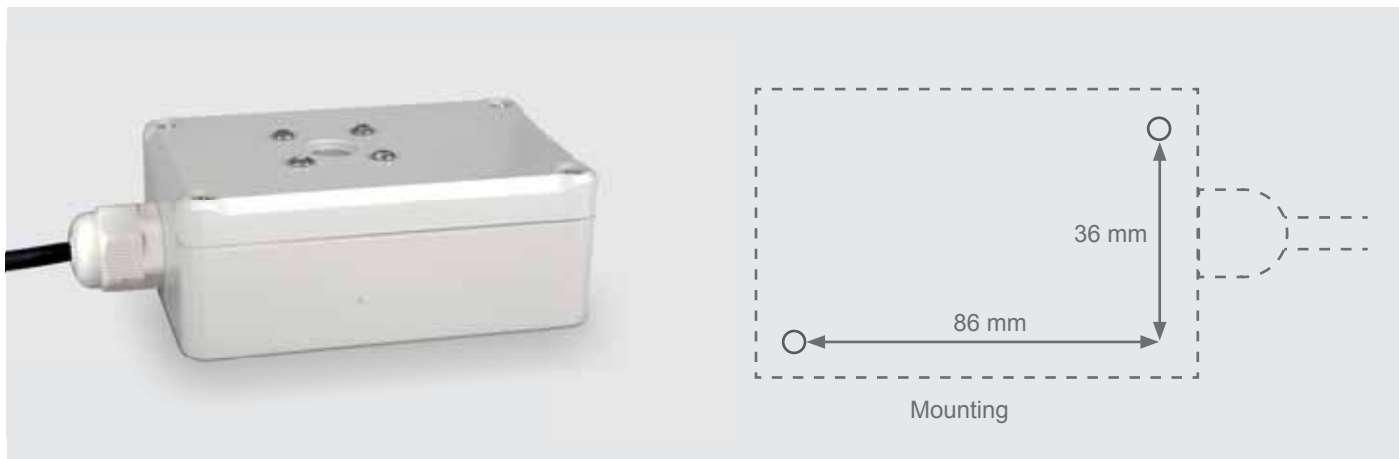
System component: AVC-MIC/02 (Automatic Volume Control-Microphone)



The ITEC AVC-MIC/02 is a measurement microphone specially designed for the use with ITECNET Spider44, Spider04 and Spiderline16 for automatic volume control of background music and announcements by taking into account the predominant ambient noise level.

- Electret condenser microphone with IP65 protective housing
- Supply via phantom power (no separate power supply needed)
- Balanced output
- Mic level or line level (particularly immune to interference)
- Easy assembly and installation
- Connection to 3-pin plug-in terminal
- Linear frequency response of 100 Hz - 10 kHz





TYPE	electret condenser microphone
POWER SUPPLY	12VDC phantom power (up to 48 V possible)
CURRENT	ca. 2mA @12V
OUTPUT LEVEL (MIC)	12 μ V/Pa
OUTPUT LEVEL (LINE)	+ 25 dB
CASE MATERIAL / COLOR	ABS / light gray, similar to RAL7035
PROTECTION	IP65
OPERATING TEMPERATURE	-5°C - +40°C
DIMENSIONS	98 x 64 x 38 mm (length x width x depth)
WEIGHT	ca. 140 g
CONDUIT	PG 9 cable joint (cable OD 2.5 - 8mm)

All information without guarantee. Subject to technical changes.

