

# NS 9048

## NOISE SENSOR

### DESCRIPTION

NS 9048 is a noise detector that automatically adjust the volume level depending on the environment noise. It is specifically addressed to all those applications with a significantly different people affluence during the day. It can be connected to any DXT 9000 power amplifiers and can act on every single system's zones, measured with a variable number of microphones (up to a maximum of 8). Specifically designed to work with for 100V speakers used as microphones. However, it can also be used with capsule microphones.



### FEATURES

- Up to 8 microphones connectable
- Works both with 100V speakers (used as microphones) and capsule microphones
- Up 2 units connectable to the same DXT 9000 amplifier
- Suitable for ceiling and rack installation
- Feedback on the connection and data exchange with DXT 9000 amplifiers
- Presence led for each microphone
- Configurable via PC software

**TECHNICAL SPECIFICATIONS****General specifications**

Communication bus	Serial
Units connection	J-Type fire rated
Mic inputs	8
Mic Phantom	+5 V DC
Input connectors	Euroblock
Configuration	PC software
Operating voltage	24 V ÷ 48 V DC

**Standard compliance**

EN54-16 certified:	Yes
CE marking:	Yes
CPR number:	0068-CPR-002/2014

**Physical specifications**

Cabinet/Case Material:	Metal
Rack mounting:	1/2 19", 1U

**Size**

Height:	43 mm / 1.69 inches
Width:	215 mm / 8.46 inches
Depth:	123 mm / 4.84 inches
Weight:	1 kg / 2.2 lbs

**Shipping informations**

Package Height:	135 mm / 5.31 inches
Package Width:	255 mm / 10.04 inches
Package Depth:	59 mm / 2.32 inches
Package Weight:	1.8 kg / 3.97 lbs

**PART NUMBER**

- **12399036**

NS 9048

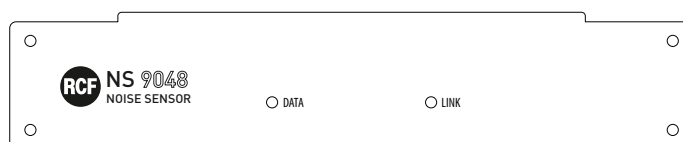
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**DRAWINGS**

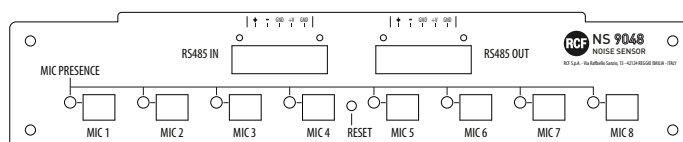


**PANELS**

Front panel

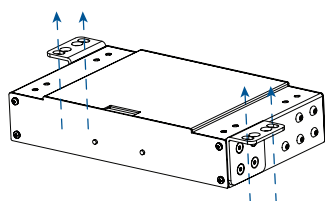


Rear panel

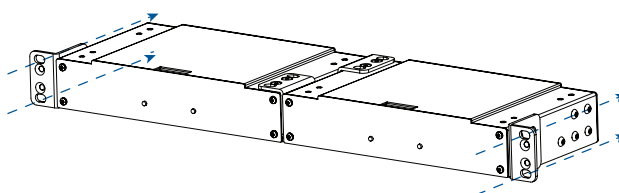


**INSTALLATION**

Ceiling



Rack (1U)



Angle

