



SF 105 - FIRE ALARM SIREN

The **SF105** Fire Alarm Siren is designed to trigger off a fire alarm signal at the fire fighting systems. It is compatible with all stations, which in alarm mode can provide a level of signal of 16-30 VDC under 100mA electric current at any of its outputs.

INSTALLATION GUIDE

The **SF105** can be connected to the central device with a double-wired cable as follows:

- The /-/ clamp from /power/ is connected to the system GND terminal;
- The /+/ clamp from /power/ is connected to an output providing 16-30 VDC /100mA/ electric current / only in case of an alarm status.

TECHNICAL SPECIFICATIONS:

VOLTAGE SUPPLY	16-30 VDC
ALARM MODE POWER CONSUMPTION	80mA @ 24V
SOUND ENERGY FLUX / 1 Meter	105dB
MAIN FREQUENCY	2.9 ÷ 4.0 kHz
MODULATING FREQUENCY	3.2Hz
BLINKING LIGHT	0.6W
WORKING TEMPERATURE	-25°C ÷ +60°C