

THE POWERFUL, SLEEK SOUNDERS AND BEACONS FOR INDOOR AND OUTDOOR USE.



NEXUS

The Nexus sounders and sounder beacons are visual and audible alarms.

Three versions are available, each with different sound outputs:

- **NEXUS 105** sounder or sounder beacon
- **NEXUS 110** sounder or sounder beacon
- **NEXUS 120** sounder or sounder beacon

These reliable devices are certified for use with a fire evacuation system. They are very well made, consume very little power and deliver excellent acoustic performance.

Paired with a gas detection system, NEXUS sounders and sounder beacons offer a choice of 64 configurable tones, up to 3 tones that can be selected remotely by connecting your alarm devices, and audibility of up to 120dB at 1m.

This range has been specifically designed for commercial and medium or heavy industrial use, both indoors and outdoors.

TECHNICAL DATA

Approvals: EN54-3 (DSVAF, DSAF)

Certification temperature:

V DC: -25°C to + 70°C, V AC: -25°C to +55°C

Protection Class: IP66

Visual indicator:

5J xenon beacon or LED technology
Sounder beacon: red, amber, green, blue

Audible indicator:

NEXUS 105: max. 105dB at 1m
NEXUS 110: max. 110dB at 1m
NEXUS 120: max. 120dB at 1m
Varies depending on the tone selected.
Volume can be adjusted by potentiometer.

Tones:

64 tones available, selection by microswitch,
activation of 3 tones possible

Power supply: 10-60V DC, 110-230V AC

Consumption:

NEXUS 105 - Sounder only: 8 to 40mA,
NEXUS 110: Sounder only - 10 to 50mA,
NEXUS 120 - Siren only: 120 to 550mA,
xenon beacon: 330mA (24V DC),
xenon beacon: 70mA (230V DC), LED: 18 to 65mA

Weight:

NEXUS 105: 1.7 lbs (0.8kg),
NEXUS 110: 2.6 lbs (1.2kg),
NEXUS 120: 4.1 lbs (1.9kg)

Inlet cable: Five pre-drilled holes on two sides to be pierced

THE COMPACT, SLEEK LOW-VOLTAGE SOUNDERS AND BEACONS.



SONOS

The Sonos beacons, sounders and sounder beacons are visual and audible alarms.

Three versions are available:

- **SONOS sounder**
- **SONOS beacon**
- **SONOS LED sounder beacon**

These reliable devices are certified for use with a fire evacuation system. They are very well made, consume very little power and deliver excellent acoustic performance.

Paired with a gas detection system, the SONOS range of solutions offers a choice of 32 configurable tones and up to 2 tones that can be selected remotely by connecting your alarm devices (24V DC version only; audibility up to 100dB at 1m).

This range has been specifically designed for commercial and medium industrial use, both indoors and outdoors.

TECHNICAL DATA

Approvals: EN54-3 (DSVAF, DSAF)

Certification temperature:

V DC: -25°C to + 70°C, V AC: -25°C to +55°C

Protection Class:

IP65 for the deep base, IP21 for the shallow base

Visual indicator: Beacon only: 5J xenon

Audible indicator:

max. 103dB at 1m
Varies depending on the tone selected.
Volume can be adjusted by potentiometer.

Tones:

32 tones available, selection by microswitch,
independent activation of the sounder and the
beacon possible (V DC version).

Power supply: 10-60V DC, 110-230V AC

Consumption:

LED sounder beacon:
9 to 50mA (24V DC), 80mA (230V AC)
Beacon only: 330mA (24V DC), 70mA (230V AC)

Beacons: Red, amber, blue, transparent

Weight: 0.55 lbs (0.250kg)

Inlet cable: Two pre-drilled holes to be pierced