



## JA-111A Bus external siren

The JA-111A bus external siren is designed to **sound alarms and to signal activation and deactivation of PG outputs** in the security system. The siren communicates with and is powered by the bus.

○ [Declaration of conformity - JA-111A \(PDF 173.22 kB\)](#)

### Description

Also has a power saving function when the power fails and also a built-in spirit level for accurate and easy placement during installation.

Addressable and occupies an alarm system in one position.



**JA-111A-BASE-RB - bottom part with electronics**



**JA-1X1A-C-ST - stainless steel cover**



**JA-1X1A-C-ST-B - stainless steel cover**



**JA-1X1A-C-WH - plastic cover - white**



**JA-1X1A-C-WH-B - plastic cover - white**



**JA-1X1A-C-GR - plastic cover - gray**



**JA-1X1A-C-GR-B - plastic cover - gray**



**JA-1X1A-C-AN - plastic cover - anthracite**



**JA-1X1A-C-AN-B - plastic cover - anthracite**

## Technical specifications

### Power

from control panel BUS 12 V (9...15 V)

### Current consumption in standby mode

5 mA

### Current consumption for cable choice

50 mA

### Backup battery

NiCd pack 4.8 V/1800 mAh  
lifetime approx. 3 years

### - minimum loaded voltage

4.0 V

### - maximum voltage

6.0 V

### reusable battery strap

### Piezoelectric siren

110 dB/m (with fully charged battery)

**Dimensions (with cover)**

200 x 300 x 70 mm

**Classification**

Security grade 2

**according to**

EN 50131-1, EN 50131-4

**Environment class IV.**

general outdoor -25 °C to +60 °C

**Security grade**

IP44

**Also complies with**

EN 50130-4, EN 55022, EN 60950-1, EN 50581