

### **Standard Features**

**UL** Listed

Designed for use with all NS analogue sensors.

Available in 4 and 6 inch models.

Contains a security locking tab for tamper protection.

# **Technical Specifications**

YBN-NSA-4: 4" Sensor Base HSB-NSA-6: 6" Sensor Base

Security feature: Plastic Tamper-Lock
Color & Case Material: Bone PC / ABS Blend
Compatible Sensors: ANL-V, ACD-V, ATJ-EA,

ACC-V.

## **Application**

The YBN-NSA-4 4" base and HSB-NSA-6 6" base are designed for use with VES analogue style sensors models ANL-V, ACD-V, ATJ-EA, ACC-V.

Each base is connected to an Elite Signaling Line Circuit (SLC) and provides easy replacement of sensors, without disturbing the wiring.

The bases are electronics free and contain a simple rugged design with screw terminals for wiring connections. A common mounting base allows sensor interchange and maintains loop continuity when sensors are removed. A simple anti-tamper head Locking system is provided which is enabled by removing a small plastic tab on the back of the sensor. Once locked, the head can only be removed using a small diameter screw driver.

#### **HSB-NSA-6**

6" Sensor Base

YBN-NSA-4

4" Sensor Base



#### **Standard Features**

Programmable evacuation codes - Continuous, March, ANSI Temporal patterns

Base learns the sensor address and assumes an upper range address (128-254)

Up to 127 sensors and 127 VF7008s can be used on one SLC loop

Can be alarmed or reset by zone or by individual address

SLC loop wire resistance = 50 ohms Max. (total SLC wire run length)

High sound pressure level (85dB SPL at 10 feet)

# Application

The ASB Analogue Sounder Base is designed for use with Elite analogue style sensors models ANL-V, ACD-V, ATJ-EA, ACC-V.. Each addressable base is to be connected to a VES DCP Signaling Line Circuit (SLC).

The ASB provides an audible alarm in the immediate vicinity. Typical applications are use in hotels, apartments, and hospitals.

The ASB has a highly configurable programming algorithm that allows the user to setup groups of bases for synchronization of modulation tones. Each device has 16 states that are programmed with the desired output pattern to be used (e.g., "Temporal" or "March") for each state.

#### **ASB**

6" Analogue Sounder Base



## **Technical Specifications**

Operating Voltage: 17-41 VDC
SLC Loop Idle Current: 110 μA
SLC Loop Max. Alarm Current: 110μ

**Device Aux. Power Min. Voltage:** 16-31 mA.

Aux. Idle Current: 550µA

Maximum Humidity: 93% RH Non-Condensing

**UL Ambient Installation Temp. Range:** 32° F to 100° F

**Operating Temperature Range:** 14° F to 122° F

Sound Pressure Level @ 10': 85 dB
Color & Case Material: Bone PC / ABS Blend

**Weight:** 0.455 lb

Dimensions: 5.9" (Diameter), 1.3" (Height)