# STANDARD DETECTOR MOUNTING 4" BASE

# **EVA-UB4**



#### Features

- UL Listed Base
- · Compatible to Nittan's UL Listed detectors
- Contains a locking screw for tamper protection
- 4 terminals to be used depending on detectors
- Mounts directly to 3-1/2" and 4" octagonal electrical boxes

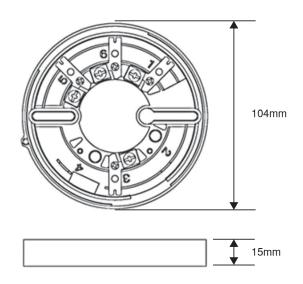
## Description

EVA-UB4 Standard Base is a 4 inch mounting base for Nittan's UL listed detectors that can be mounted to 3-1/2 inch and 4 inch octagonal electrical boxes. The base contains no electrical circuit so that the base is used as a terminal block. The base is supplied with 4 terminals that are used depending on the detector heads. The 12 – 22 AWG field wire can be connected to the terminals. EVA-UB4 contains a locking screw to avoid unauthorized removal of detectors.

## **Compatible Detector Models**

Model	Discription
EVA-PY	Addressable Photoelectric Smoke Detector
EVA-PYH	Addressable Multisensory Detector
EVA-H2	Addressable Heat Detector
EVA-H2-H	Addressable High-temp. Heat Detector
EVA-DPH	Addressable Dual Optical / Heat Detector
EVCA-P	Conventional Photoelectric Smoke Detector
STA-P-OM	Conventional Photoelectric Smoke Detector

#### **Dimensions**



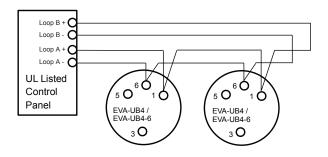




## ■ Installation Diagrams

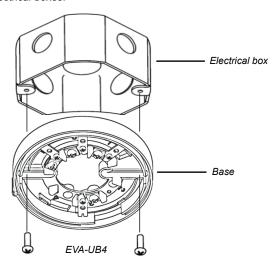
### Analog addressable wiring

When connected to analog detectors such as EVA-PY, EVA-PYH, EVA-H2, EVA-DPH, etc.



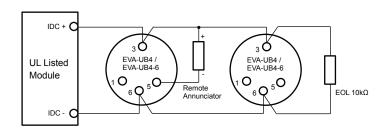
#### Mounting

EVA-UB4 is designed to be mounted to 3-1/2" and 4" octagonal electrical boxes.



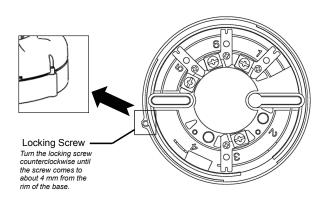
#### Conventional wiring

When connected to conventional detectors such as EVCA-P, STA-P-OM, etc.



### **Locking Screw**

EVA-UB4 contains a locking screw to avoid unauthorized removal of detectors.



# Specifications

Specifications	EVA-UB4
Operating Temperature	-10 °C to +83 °C (14 °F to 181.4 °F)
Storage Temperature	-20 °C to +60 °C (-4 °F to 140 °F)
Relative Humidity	≤ RH 95 % non-condensing
Environment	Indoor, dry use only
Terminal	AWG12-22
Dimensions	φ 104 mm x H 15 mm
Weight	65 g
Standard	UL268 and UL521

Distributed By

All specifications are subject to change without any notice. For more information, contact with NITTAN.



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