

Mini-ASSY-86

The Mini Accessory In-wall Mounting 86 Panel Frame (Mnemonic: Mini-ASSY-86) is a specialized mounting solution designed for standard 86-type junction boxes. It provides a professional, flush-mount integration for the Creatrol Mini sensor series, replacing traditional adhesive mounting to offer superior stability and a cleaner architectural aesthetic. This frame is an essential component for high-quality smart space installations where precision and design are paramount.



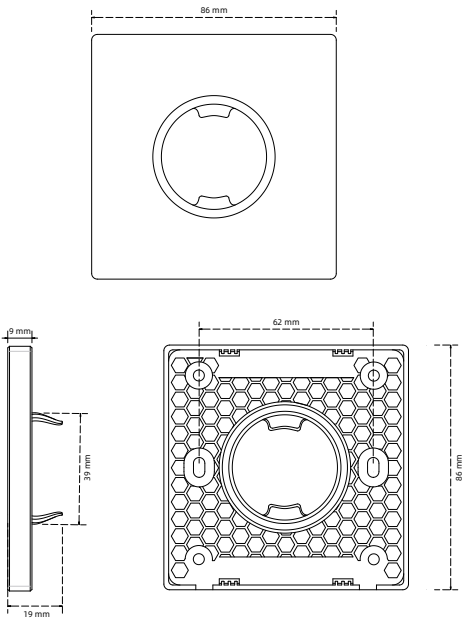
Features

- **Seamless Integration:** Designed specifically for standard 86-type boxes to ensure a perfect fit with existing electrical infrastructure.
- **Enhanced Stability:** Utilizes a mechanical screw-fixation method that eliminates the reliability issues associated with adhesive mounting.
- **Architectural Finish:** Features a flush-mount design that allows the sensor to blend effortlessly into the wall surface.
- **Secure Locking:** Employs a dedicated buckle and clamping groove system to hold the sensor firmly in place.

Specifications

Installation	Wall Mount (Standard 86 Box)
Panel Dimensions	86 mm × 86 mm
Cutout Diameter	Φ40 mm
Screw Hole Spacing	62 mm
Total Thickness	19 mm
Exposed Thickness	9 mm
Net Weight	37 g
Material	ABS
Color	White, Black

Dimensions

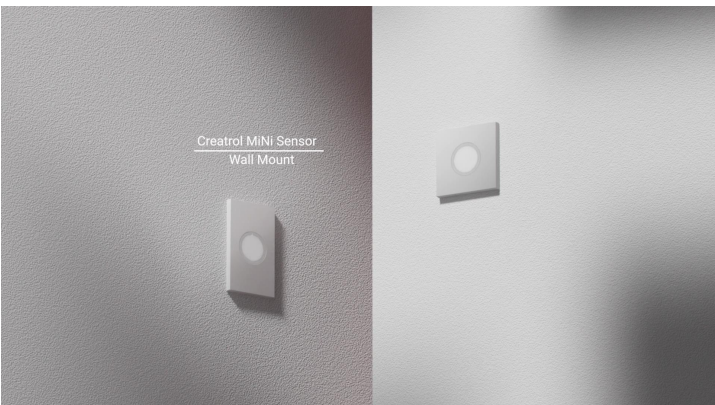


Installation Brief

1. **Disassembly & Preparation** Disassemble the mounting kit into the cover plate and base plate.
2. **Base Fixation** Secure the base plate to the 86-type junction box using screws and thread the embedded wiring through the central aperture.
3. **Sensor Integration** Connect the wiring to the Mini sensor. Align the sensor vertically and press it into the base until the clamping grooves engage with the base buckles.
4. **Final Assembly** Snap the cover plate onto the base to complete the installation.

Important Note: During installation, ensure you hear an audible "click" or snap sound. If the sensor does not feel secure, slightly rotate it until the clamping grooves and buckles are fully engaged to ensure optimal detection performance.

Installation effect drawing



Ordering Information

P/N	Short Name	Model	Remarks
60.99.0A86	Mini-ASSY-86	A86	White
60.9B.0A86	Mini-ASSY-86	A86	Black