

## Altai 54 VDC PoE Injector with Reset Button

The Altai 54 VDC PoE Injector with Reset Button is an AC/DC injector. It offers the flexibility to extend power for passive PoE compatible Wi-Fi APs in locations where power outlets may not be readily available.

### Key Features

- Compatible with CX200
- Up to 100m cable runs for CX200
- Up to 32.8W power
- Reset button for remote reboot and factory reset

### Altai Product Compatibility

Altai Product	Compatibility
CX200 Outdoor 2x2 802.11ac Wave 2 AP	√

### Reset Button

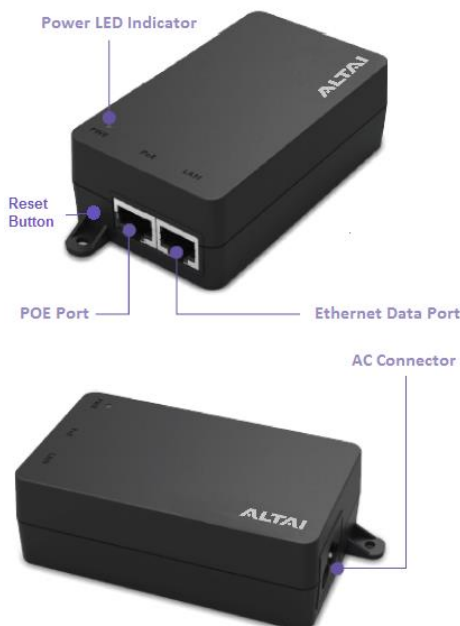
The reset button of the Altai 54 VDC PoE Injector enables remote reboot and factory reset of an AP.

### Full 100m Cable Run

The Altai 54 VDC PoE Injector is specifically designed to support a full 100m cable run for CX200.

### Surge Protection

With built-in short-circuit and surge protection, the Altai 54 VDC PoE Injector with Reset Button reduces the risk of surge damage to the connected AP.



## Supported Ethernet Modes

- 10/100/1000Mbps

### Input Specifications

- Input Voltage: 100 to 240VAC
- Input Current: 0.8A Max. for 100VAC
- Input Frequency: 47 – 63Hz

### Output Specifications

- Output PoE: Passive (pins 1/2/4/5+, 3/6/7/8-)
- Output Voltage: 54 VDC
- Output Current: 0.6A (Max.)
- Output Power: 32.8W (Max.)

### Protection Specifications

- Short-Circuit Protection
- Over Current Protection
- Over Voltage Protection

### Physical Specifications

- Dimensions: 99 x 69 x 33 mm
- Weight: 150 g
- Physical Interface: IEC-320 C6 AC Connector, GE Port for Data, GE Port for Data & Power Out, Reset Button, LED Indicator for Power

### Environmental Specifications

- Operating Temperature: 0 °C to +40 °C
- Storage Temperature: -30 °C to +80 °C
- Humidity: 5% to 90% (Non-condensing)

### Compliance

- IEC 60950-1
- UL 60950-1
- EN55022
- EN55024
- FCC Part 15 Class B

## Product Ordering Information

### 54 VDC PoE Injector with Reset Button (Part No.: SD.PE-0001-EP)

- 54 VDC PoE Injector with Reset Button

### Contact Us

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