





## Intelligent and anonymous.

Our sensors use computer vision, depth sensing technology, and a powerful onboard processor to determine the speed, direction, and movement of a person through an entryway.

To Density, people look like anonymous silhouettes.

## A complement to any space.

Density is designed to be functional and elegant.

Made from anodized aluminum, specialized IR glass, and tested for years of service, our selfinstallable sensors are built to live anywhere and last.

Screw Bracket Adhesive Bracket







## Self installed in minutes.

Deploy Density in one location or one-thousand. With a simple setup process and straightforward self-installation, our sensor is prepared for scale.

In the box, you'll find everything you need and nothing you don't.

## Modern power and connectivity.

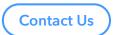
With built-in options for Power-over-Ethernet (PoE), standard outlet power and WiFi, Density is not just easy on the eyes but also on your IT team.



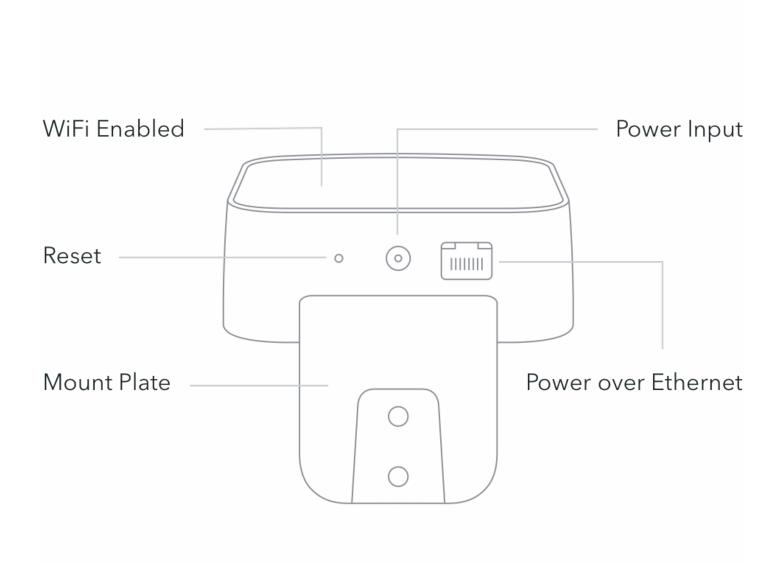


https://www.density.io/hardware/

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# **Sensor Specs**



## **Tech Specs**

### **Wireless Connectivity**

802.11ac; 2.4 GHz & 5 GHz, WEP/WPA/WPA2, Bluetooth® Low Energy

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### **■ L** Density



vinca connectivity

Fast Ethernet port (100BASE-TX)

### **Environmental Requirements (operating)**

Temperature: 32° to 95° F (0° to 35° C) Relative humidity: 20% to 80% (non-condensing)

### **Power & Electrical**

100-240V AC, 50-60Hz power adapter with 25ft (7.6m) cable included or 802.3af/at PoE (Power over Ethernet)

### **Setup Requirements**

Supported iOS or Android™ device with data connection

#### Sensors

IR Depth Sensor, Accelerometer, Temperature Sensor

### Processor, Memory, and Storage

1.0 GHz quad-core processor, 1GB RAM, 4GB flash storage

### **Mounting Requirements**

Centered above a door at height of 7.5 ft - 10 ft (2.3 m - 3 m) above the floor. Wall surface of 4.0 in wide x 7.0 in tall ( $10.2 \text{cm} \times 17.8 \text{cm}$ )

## Stay in touch

Get notified when Density is production ready and shipping.

Email Address

https://www.density.io/hardware/