A Density Open Area

Measuring and improving our footprint on the world



Understand how people use your space with a platform you can trust

Connectivity

Ethernet

• 10/100/1000 MBits

WiFi

• Frequency: 2.4GHz

• Security: WPA, WPA2

Power

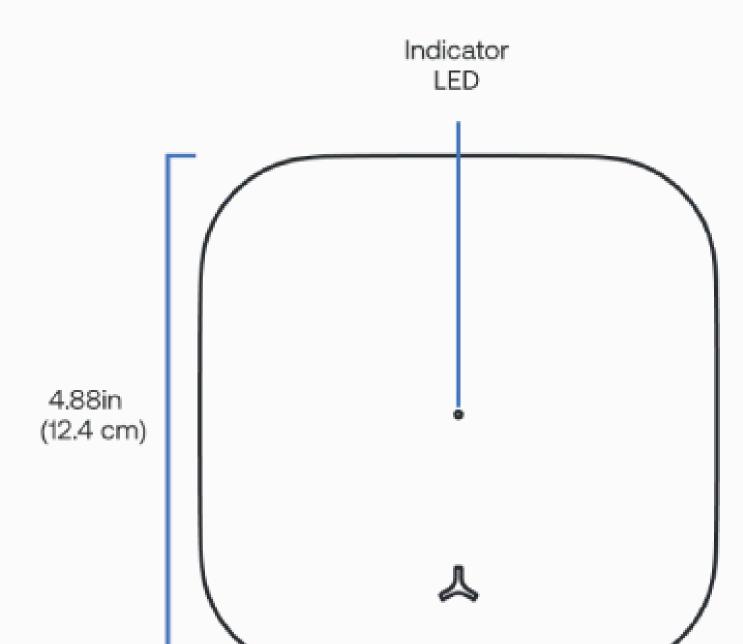
Input

• IEEE 802.3af 48Vdc PoE PD Compliant

Voltage

• 37Vdc - 57Vdc

Power



Time

 Network Time Protocol (NTPv4) configured via DHCP

DNS

- Density strongly recommends an internal caching forwarding DNS server
- Internal server IP address should be provided via DHCP (option 6)
- Density devices SHOULD NOT be configured to access external DNS servers directly (such as 8.8.8.8)

Proxy

- Density devices support HTTP proxies, however we do NOT support SSL inspection
- Proxies can be configured via Web Proxy Auto

- PoE PSE switch or power injector that provides
- at least 15.4W per port

Powered

• PinsMode A and Mode B

Cable

• CAT5e or later

Environmental

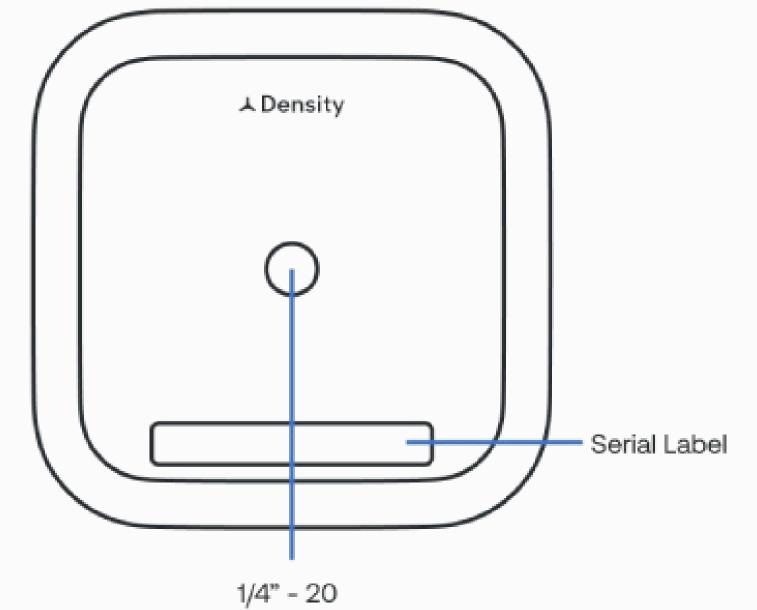
Temperature

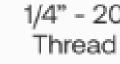
32°-95°F (0°-35°C)

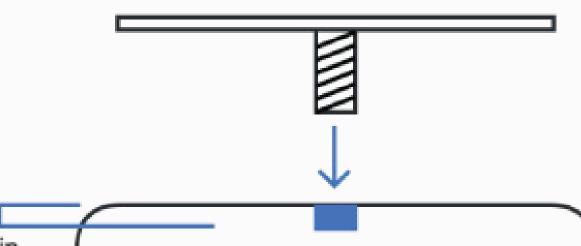
Relative humidity



4.88in (12.4 cm)







Discovery (wpad). DNS and DHCP wpad methods are supported	 20% to 80% non-condensing 	1.31in 0.2in (3.4cm) (0.5cm)
	Rated for indoor installation only	
IP Address		
• DHCP		
Static		(

Maximum offline data storage

• 24 hours

