

Precision Reality™

TRACK & TRACE

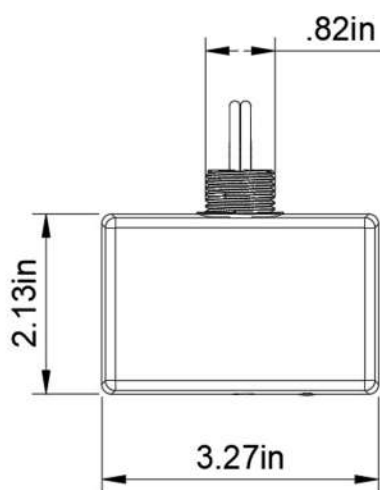
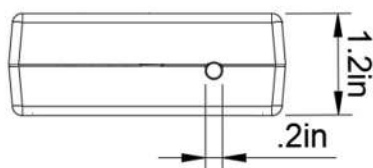
► Mesh Anchor



Description

The mesh anchor solution is ideal for building products and infrastructure using mesh networking. It has both hardware and software support for Bluetooth mesh to provide a backhaul for sensors and a backbone for asset tracking.

The solution is supported by over-the-air device firmware updates which allows for security updates and feature improvements to be sent to the device when it is in the field. In an industrial facility, installation is recommended on every or every other light fixture to build a mesh network that will provide a communication backbone for years to come. This device is a part of the Track & Trace Solution compatible with the Precision Reality™ platform, which also serves as a dashboard for asset monitoring, operational heat maps, and overall facility signal coverage. The Track & Trace infrastructure built with this anchor is a way to future-proof your facility and prepare for emerging technologies.



Specifications

Part No.	DMANWPWMHWXX
Dimensions	3.27" x 2.13" x 1.2"
Weight	3.2 Oz
Supply Voltage	277
Battery Type	N/A
Power Consumption/Battery Life	< 1 Amp
Operating Temperature Range	- 40° to 175°F
Operating Frequency	2.4 GHz
Sensitivity/Accuracy	±10 Ft
Range	300 Feet
Memory	32 MB
Installation/Attachment	1/2" Knockout
Antenna	Embedded
Certifications	ETL
Cable	1 Ft
White Wire	Neutral
Black Wire	Hot
Enclosure	Polycarbonate UL 94
Protocol	BLE/Wirepas



For More Information or to Purchase Contact Sales at 563.587.8778
Dubuque ▲ Chicago ▼ San Francisco ▲ www.precisionreality.com