

TerraWave® 2.4/5/6 GHz 13 dBi Wi-Fi Directional Warehouse Antenna

with 4 N Female Connectors

ventev®

Connect, Protect, and Enable™

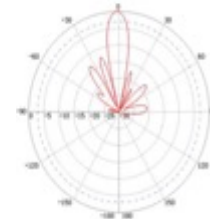
Ventev's TerraWave® 2.4/5/6 GHz 13 dBi Wi-Fi Directional Antenna can connect to any manufacturer's Wi-Fi 6E/7 access points (APs) with four (4) ports. The antenna provides a high gain with narrow vertical and wide horizontal beamwidths which allows concise coverage for aisles and makes it ideal for warehouse deployments. The antenna ships with the Ventev 10 inch Strong Arm Mount (SAM). Optional Ventev mounts that are compatible with this antenna include: Industrial Articulating, Universal Articulating and High Strength Universal.

Specifications

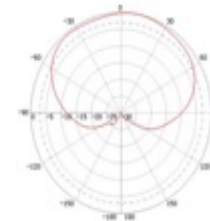
SKU	610484
Manufacturer Part Number	M7130130MP1D0006W
Operating Frequency Range	2.4/5/6 GHz
Gain	13 dBi
Polarization	Vertical
Vertical Beamwidth	11°
Horizontal Beamwidth	115°
VSWR	2:1
Nominal Impedance	50 Ohms
Max Input Power	50 W
Number of Ports	4
RF Connector	N-Female
Application	Industrial/Warehouse
Operating Temperature	-40° to 158°F
Dimensions	24 x 14 x 2.8 in.
Weight	9.5 lbs.



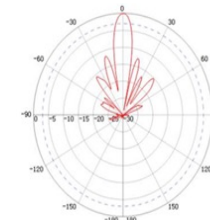
Radiation Patterns



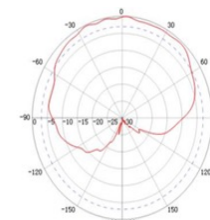
Vertical
2.4 GHz



Horizontal
2.4 GHz



Vertical
5/6 GHz



Horizontal
5/6 GHz

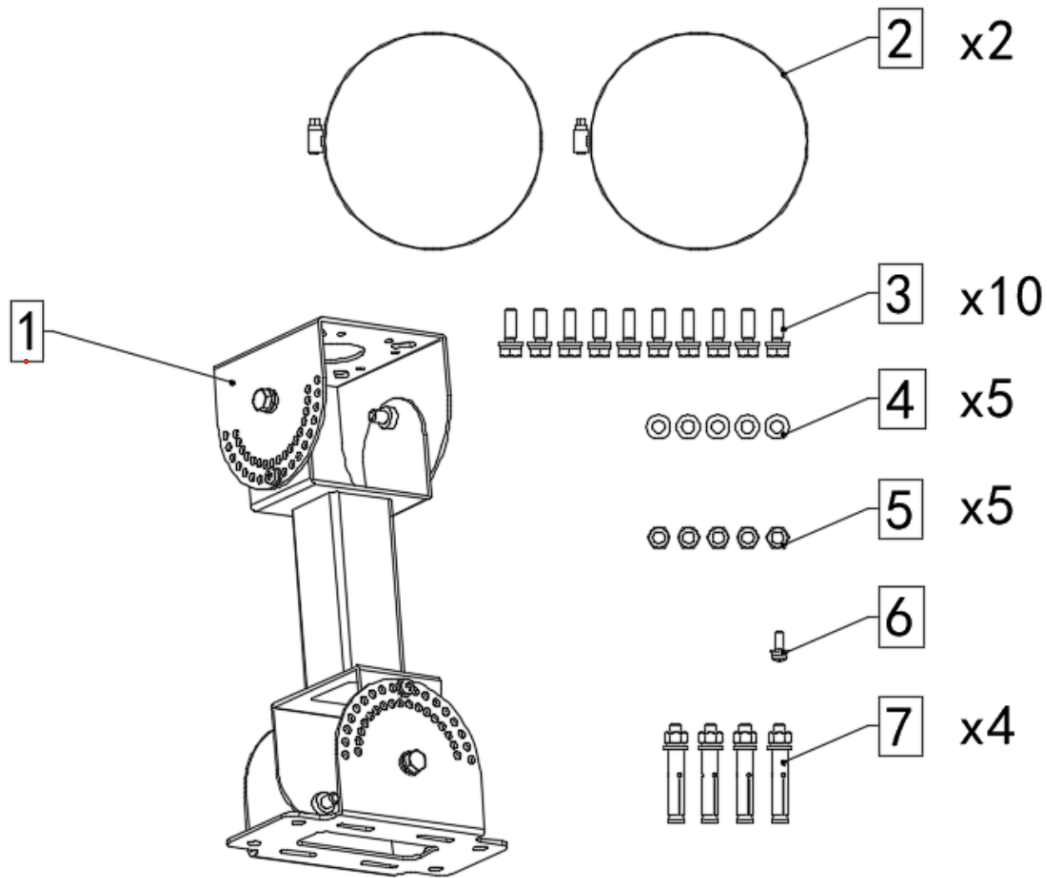


All product specifications are subject to change without notice or obligation.

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Parts List



No.	Item
1	10 in. Strong Arm Mount
2	Hose Clamps D32-D127
3	M6 Screws
4	M6 Washers (Spare)
5	M6 Hex Nuts (Spare)
6	M4 Screw (Spare)
7	Expansion Bolts M6 for Wall Mount Option