

Universal Handrail Enclosure

ventev®

Connect, Protect, and Enable™

Ventev's patented Wi-Fi Handrail Enclosure is a rugged weatherproof, NEMA 4X Polycarbonate enclosure that fits on the handrails of stadiums, arenas, and other large public venues. The Handrail Enclosure enables large public venue network operators to deploy high efficiency access points (APs) near users and drive overall user experience. The universal design mounts to any handrail from 1.5 to 2 in. outside diameter and houses range of popular AP models. The two antennas facing in opposite directions provides RF coverage in the sections on both sides of the handrail.

Specifications

SKU	230106
Manufacturer Part Number	VNV-HRE-UNIV
Application	Outdoor, Large Public Venue
Dimensions	27.5 x 23 x 4.4 in.
Weight	16.5 lbs.
Material	Polycarbonate, UV Stabilized. All internal brackets made of 5052 aluminum alloys.
Mounting	On handrail in stadiums and arenas; mounts to 1.5 to 2 in. outside diameter handrail
NEMA Rating	NEMA 4X



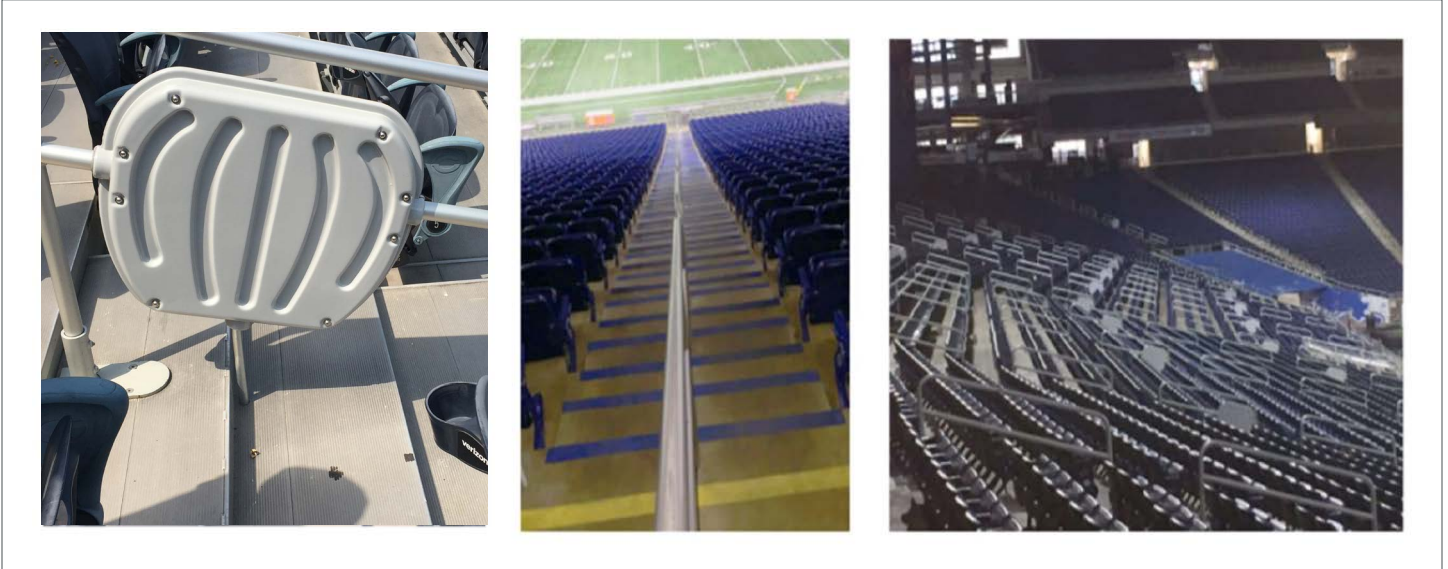
Features & Benefits

- Mounts one or two APs with two back to back antennas.
- Slim and aesthetically pleasing design meeting ADA (American Disability Act) compliance.
- Enhanced durability with corrugated design providing required impact protection.
- Reduced RF interference with back to back antennas; RF transparent outer shell.
- Ideal solution for stadiums' lower levels through back to back directional antennas.
- Improved system reliability with enhanced sealing, gore vents, and drain plug.
- Simple and quick installation.



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

Enclosure Information



Recommended Antennas

Antenna Description	MFG Part #	SKU
2.4/5 GHz 6 dBi Flush Mount Directional with 4x RPTNC Connectors	M6060060P1D43602F	205684
2.4/5 GHz 6 dBi Wi-Fi Flush Mount Directional with 4 RPSMA Male Connectors	M6060060P1D43620F	206570



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