

ANDREW[®] MID CELL SOLUTIONS

Meet **ANDREW Mid Cell Solutions**—a streamlined, robust platform for modern Mid Cell deployments. Designed to balance both structural integrity and aesthetics, this solution supports the evolving urban and suburban wireless network needs of today and tomorrow.

Engineered for performance, flexibility, and easy integration, ANDREW Mid Cell Solutions enable operators to deploy high capacity Mid Cell sites up to 50 feet AGL while maintaining a clean, low-impact visual profile and simplified site construction.

ENGINEERED FOR MID CELL APPLICATIONS

ANDREW Mid Cell Solutions are designed around a 12.75 inch diameter Metro Cell pole engineered to meet structural and loading requirements, paired with a custom Mid Cell equipment mounting spool. This architecture is optimized to support a mix of radios along with panel and canister antennas while concealing cable and grounding components within the pole structure.

This approach allows operators to enhance network density and capacity by adding coverage in locations where traditional macro sites are not an option, while also meeting municipal aesthetic requirements to accelerate deployment timelines.

KEY FEATURES & BENEFITS

- Designed for mounting typical canister antennas, panel antennas, and radios
- Engineered structure with integrated grounding provisions and internal routing for power and fiber cabling
- Urban ready aesthetics, including multiple color options and a slim, cylindrical pole profile
- Compatible with multiple foundation designs
- Optional luminaire arms to support combined wireless and lighting use cases
- Ideal for streetscapes, sidewalks, campuses, and mixed use environments

BRIDGE THE MACRO AND SMALL CELL GAP

ANDREW Mid Cell Solutions bridge the gap between macro coverage and small cell densification—delivering a solution that balances **network performance, urban design requirements, and deployment efficiency**. Whether supporting capacity expansion, 5G evolution, or targeted coverage enhancements, ANDREW Mid Cell Solutions provide a robust and adaptable foundation for next generation wireless networks.

ORDERING INFORMATION

Part Number	Description
760263224	Mid Cell Pole Solution

For more information, configuration options, or deployment guidance, contact your ANDREW sales representative or email : SteelProducts@andrew.com

