

Integrated Pole solutions

Superior flexibility and virtual invisibility in one integrated package

Your small cell network needs to meet customers where they are—on their residential streets, in their crowded commercial areas, and everywhere they live, work, and play. Add in the thousands of various local zoning codes governing the size, location, and appearance of your small cell sites, and it becomes clear your network needs a comprehensive solution that solves for all these variables at the same time. Your small cell choice needs to be compact, attractive, flexible, and future ready. The answer: CommScope's Integrated Pole solutions.

Growing 5G networks depend on growing deployments of small cells in high-density environments. The rising number of deployments comes with a variety of challenges to mobile operators, neutral hosts, network architects and municipal governments alike. Challenges like ensuring access to suitable power and backhaul resources, flexible band support, size, appearance, and coverage areas.

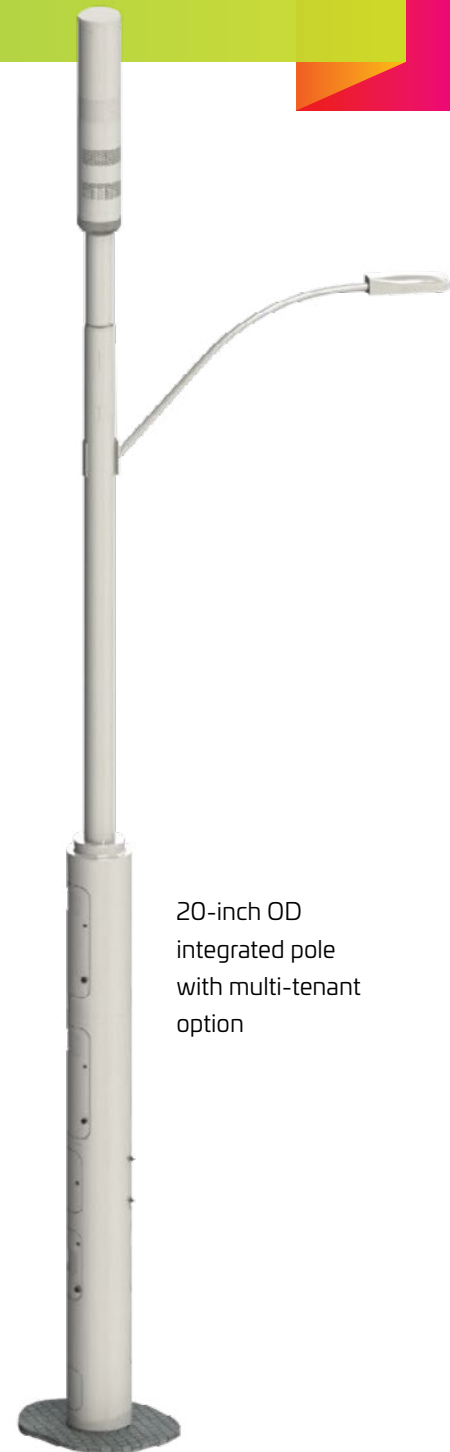
ACCELERATED ZONING AND DEPLOYMENT

- Available in 12-in, 18-in, and new 20-in OD multi-tenant integrated pole
- Ideal in jurisdictions with strict zoning laws
- Includes everything needed for a low-power 4G/5G outdoor small cell site
- GR-487 thermally verified
- Accommodates C-band radios from nearly any OEM

CUSTOMIZED OPTIMIZATION

- Customizable, fully integrated solutions simplify ordering and streamline inventories
- Pole-top concealment modules available for 5G or LAA/CBRS radios
- Fast factory customizations include various colors, heights, luminaire designs and pole options

20-inch OD integrated pole with multi-tenant option



COMMSCOPE METRO CELL SOLUTIONS



TOP OF THE POLE SOLUTIONS



MID POLE SOLUTIONS



BOTTOM OF THE POLE SOLUTIONS



INTEGRATED POLE SOLUTIONS

CommScope offers a full portfolio of Integrated Pole solutions to address each of these challenges, so operators can grow their 5G networks, network engineers can design more efficient infrastructure, and municipalities can provide exceptional connectivity to both mobile users and smart devices without compromising aesthetics in public spaces. Our latest addition to this family is a 20-inch OD integrated pole that offers a multi-tenant option for ultimate flexibility and equipment capacity—including being C-band ready!

WE'VE GOT YOUR BACK

CommScope's 40+ years of experience as an industry pioneer reflects our deep understanding of where the wireless market has been and where it's heading. We match that experience with a global presence that enables us to serve customers in over 150 countries. From structural and thermal engineering, cables, and interconnects to power systems and the entire RF path, we bring all our expertise and resources to bear on solving your toughest network challenges. All of this is reflected in CommScope's Integrated Pole solutions.

For more information on CommScope's innovative line of Metro Cell solutions, please reach out to your local CommScope representative today or email us at steel.products@commscope.com.

CommScope pushes the boundaries of communications technology with game-changing ideas and ground-breaking discoveries that spark profound human achievement. We collaborate with our customers and partners to design, create and build the world's most advanced networks. It is our passion and commitment to identify the next opportunity and realize a better tomorrow. Discover more at commscope.com

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