

860666746 | Monopole for Small Cell and Macro Cell Deployments



Monopole that accommodates Small Cell equipment and Smart City devices

Introducing CommScope Monopoles: Revolutionizing Wireless Communication Infrastructure

Experience the next level of wireless communication infrastructure with CommScope Monopoles. Our monopole towers are engineered to meet the evolving needs of modern telecommunications networks, providing unmatched reliability, efficiency, and aesthetic appeal.

Designed with precision and built to last, CommScope Monopoles offer a robust and secure platform for supporting cellular antennas and equipment. Our towers utilize high-quality materials, ensuring exceptional structural integrity and stability even in challenging environmental conditions. With heights ranging from 20' to 200', our monopoles cater to various coverage requirements, making them ideal for urban, suburban, and rural deployments.

What sets CommScope Monopoles apart is the "whole package" opportunity we offer. Our customers have the opportunity to not only source a monopole but to be able to secure the [mounts, antennas, cabling](#), and [accessories](#) all on one order maximizing install efficiency as all the core parts of a site arrive together reducing costly re-deployments.

Our team of expert engineers and designers works closely with you, engaging in a collaborative partnership to understand your specific requirements. We value your insights and involve you in every step of the design journey, ensuring that our monopole solutions are tailor-made to meet your exact needs.

With a strong commitment to innovation, CommScope is at the forefront of shaping the future of wireless communication infrastructure. Our Monopoles combine advanced engineering expertise, industry-leading technology, and a customer-centric approach, offering unrivaled solutions that meet the demands of today's connectivity-driven world.

Unlock the power of your wireless infrastructure with CommScope Monopoles. Join us in revolutionizing the way we connect and communicate, ensuring a world where seamless connectivity is a reality for all. Contact us today to discover how our innovative monopole solutions can transform your wireless network.

SteelProducts@CommScope.com with "MONOPOLE REQUEST" in the subject line.

Available in United States and Canada built to TIA, ASTM, AISC, and CWG standards.

Product Classification

Portfolio	CommScope®
Product Type	Monopole
Product Brand	Metro Cell
Ordering Note	CommScope® standard product with terms
Warranty	One year

General Specifications

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Color	Galvanized
Compatible Foundation Type	Poured Concrete
Compatible Smart Devices	Cameras Digital Signage Emergency Call Station Environmental Monitoring Security Lighting WIFI

Dimensions

Pole Height Options	15.24 m 50 ft 18.288 m 60 ft 21.336 m 70 ft 24.384 m 80 ft 27.432 m 90 ft 30.48 m 100 ft 33.528 m 110 ft 36.576 m 120 ft 39.624 m 130 ft 42.672 m 140 ft 45.72 m 150 ft 48.768 m 160 ft 51.816 m 170 ft 54.864 m 180 ft 57.912 m 190 ft 60.96 m 200 ft
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Material Specifications

Material Type	Galvanized steel
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* Footnotes

Warranty	For more information, please consult our Product Warranty guidelines
Pole Height Options	Overall AGL Standard Height