

## Metro Cell PoleCab

A sleek and discreet solution for growing mobile demand

# Can you keep up with your customers?

Mobile data has come a long way and will soon go further than ever thought possible. With the growth of LTE and the development of 5G networks, the next generation of mobile is now—if you can keep up with your customers. That takes an agile, flexible and fast-deploying high-power site solution.

## Keeping the site out of sight

The other half of the challenge is satisfying zoning regulations that impose specific requirements calling for a site solution that blends in and fits its environment. That's asking a lot, but CommScope's PoleCab solution meets all these requirements in a diverse range of different locations and situations, even the most challenging. In fact, CommScope solutions have been successfully deployed even in strictly-zoned urban historical districts.

LTE NETWORKS GREW FROM **2** networks in 2009 to over **600** by mid-July 2017

Source: GSA, Global Mobile Suppliers Association, 2016



GLOBAL MOBILE DATA TRAFFIC

↑ GREW **63%** in 2016

INCREASED BY ROUGHLY **1000x** from 2010 to 2016

IS PROJECTED TO GROW ANOTHER **7** TIMES by 2021

Source: Cisco, VNI Mobile, 2016

**Challenge:** specific zoning requirements add an additional dimension of complexity

**Solution:** a decorative solution for quick, easy, zoning-compliant installations

**Challenge:** increasing network density complicates solution options

**Solution:** optimal flexibility for multiple radio and equipment configurations

**Challenge:** the ability to meet both thermal and aesthetic requirements

**Solution:** a sophisticated, integrated solution from an industry leader in thermal management

# The Metro Cell PoleCab solution offers the total package

Powerful, agile, adaptive and discreet, CommScope's Metro Cell PoleCab solution delivers a complete slate of benefits that address your most pressing deployment challenges.

- Fast-deploying
- Easier zoning approvals
- Simplified planning
- Custom luminaire and collar options
- A total integrated solution from power to backhaul

## A powerful innovation from a global RF leader

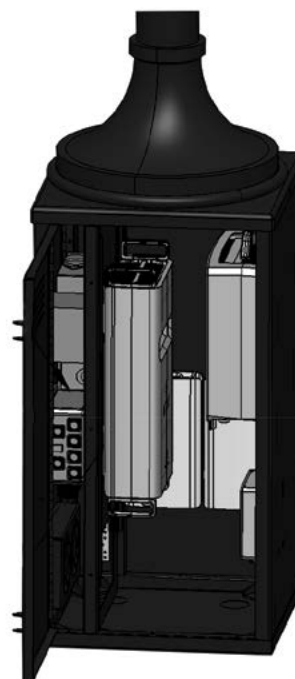
CommScope has been a leading innovator in all kinds of RF communications for decades. We've built a portfolio—including the Metro Cell PoleCab solution—on our ability to solve problems and overcome challenges, whether they are technological, strategic or economic challenges.

The Metro Cell PoleCab solution offers easier site acquisition, quicker deployment and powerful performance where your network needs it most. And because it's from CommScope, it's built for efficiency and flexibility.

- Cabinet houses electrical supply and radio equipment
- Custom decorative pole, collar and luminaire options
- Available with multiple pole and antenna mounting options
- Cabinet is GR487 thermally tested
- Accepts two Ericsson or Nokia high powered radios
- Forced air cooling system ensures equipment operates efficiently
- Can be ordered with assorted power options

## Connect more customers—in more places

Contact your local CommScope sales representative to learn more about customizing a CommScope Metro Cell PoleCab solution to meet your needs.



Everyone communicates. It's the essence of the human experience. *How* we communicate is evolving. Technology is reshaping the way we live, learn and thrive. The epicenter of this transformation is the network—our passion. Our experts are rethinking the purpose, role and usage of networks to help our customers increase bandwidth, expand capacity, enhance efficiency, speed deployment and simplify migration. From remote cell sites to massive sports arenas, from busy airports to state-of-the-art data centers—we provide the essential expertise and vital infrastructure your business needs to succeed. The world's most advanced networks rely on CommScope connectivity.



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