

PRODUCT SOLUTIONS BRIEF
COMMSCOPE

COMMERCIAL BUILDING BioT™ ENABLEMENT



Through our strong global partnerships and alliances with manufacturers such as CommScope, we are able to present you with the following offering to meet your specific commercial building requirements, including commercial Building Internet of Things (BioT) enablement.

imVision®

CommScope's imVision is a sophisticated approach to managing the complex infrastructure cabling and connectivity that provides the foundation for connected and efficient building technologies. CommScope's imVision is compliant with the ISO/IEC 18598 Automated Infrastructure Management (AIM) standard. It combines intelligent hardware and software to provide users with unprecedented real-time visibility and control over their physical layer.

The results are better capacity management of ports and cabling, higher availability, reduced mean-time-to-recovery, automated change management and faster time to value when deploying new IT assets, and improved efficiency and productivity of IT departments.



imVision controller showing circuit trace

CHALLENGE SOLVERS

- Locates devices and problems on your network, providing end-to-end documentation of physical layer and recording all changes in real-time
- Enhances change management, simplifies audits and compliance and increases operational efficiency, uptime and productivity
- Does not require use of special patch cords

THE ANIXTER APPROACH

• **Network Connectivity**

Provide a standards-based IP platform that can run multiple applications, and be remotely managed and measured.

THE COMMSCOPE SOLUTION

COPPER

GS3 patch panel
 GS6 patch panel
 24-port 1U
 48-port 2U

FIBER SHELVES

LazrSPEED®
 TeraSPEED®
 1U tray
 2U tray

SOFTWARE LEVELS

1K - 10K intelligent ports
 Unlimited intelligent ports

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WHAT WE HEAR

Challenges from the various commercial building stakeholders are:



Interdepartmental **CONFLICT**



Supplier **INTEGRATION** competency



MIGRATING to an IP platform



Justifying the cost of **EFFICIENCY**



Limitations of **EXISTING INFRASTRUCTURE**

Infrastructure as a Platform
 by Anixter

Infrastructure as a Platform by Anixter provides a comprehensive approach to maximize the potential of an automated building, which starts at the physical layers, by simplifying deployment and integration with your business processes.

CONFIGURE

We help you discover and map your specific needs to the best solution.

- Structured cabling
- Racks and components
- Automated infrastructure management
- Workstation platforms

BUNDLE

Your validated, preconfigured solutions are packaged and site ready.

- iPatch intelligent copper and fiber panels
- imVision controllers
- imVision system manager software
- SYSTIMAX® software

DEPLOY

Controlled, repeatable solutions are delivered on time and under budget.

- Custom packaging and labeling
- Time-sensitive delivery options
- Staged project shipping
- Tailored last-mile delivery

COMMSCOPE imVision FEATURES

✓ INTELLIGENT INFRASTRUCTURE

- Monitors and controls all sites globally from one location
- Increases operational efficiency, uptime and productivity
- Provides real-time data on how physical-layer assets are being used while assisting in the planning process
- Automates existing workflow

✓ EFFICIENT INFRASTRUCTURE

- Reduces time-intensive manual processes, generates electronic work orders and enables guided administration of connectivity changes
- Features end-to-end circuit visibility, which means that in the event of a network failure a root cause analysis can quickly be established with service quickly restored
- Repurposes stranded switch ports rather than have them remain idle while continuing to consume power
- Locates devices and problems on your network in less than 60 seconds



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> FOR MORE DETAILS VISIT [ANIXTER.COM/SHOPCOMMSCOPE](https://www.anixter.com/shopcommscope)

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At Anixter, we enable the connected world. By building, connecting, protecting and powering valuable assets and critical infrastructures, we help to sustain and grow businesses and communities worldwide. We accomplish this by offering full-line solutions, technical intelligence, supply chain expertise and an unmatched global distribution network.

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