Time to bring Program Distribution Networks back down to earth

It’s time to reduce your footprint by optimizing satellite distribution while moving to IP.

C-Band satellite bandwidth is diminishing

C/Band Future

5G

will use up 60% by the end of 2023

Optimize satellite distribution

- Consolidate to HD-only distribution and free up satellite transponders
- Reduce video bandwidth up to 50% with high-quality CommScope HEVC Encoding and downstream Decoder/Transcoder solutions

Low-risk migration to IP

- Simulated distribution over terrestrial IP (CDN, fiber, internet)
- Migrate at your own pace to 100% IP distribution
- Gradually, fully reliable transition can occur service-by-service or site-by-site to avoid any interruption

Visit CommScope

ME-7000 Converged Compression Platform
- Industry leading HEVC compression sales
- Unmatched channel density supporting up to UHD resolutions
- Advanced, dedicated encoding transcoding hardware
- Latest compression silicon design
- Innovative software enhancements
- Superior quality multi-channel transcoder RD
- Supports latest DVB-S2X TAPAK modulation and HEVC compression technologies
- High-quality MPEG-2 or MPEG-4 HD and SD outputs for compatibility with current set-top boxes
- IP input support for future network evolution strategies over CDN, fiber and open Internet

DSR-7400 Ultra High Density HD/SD Transcoder
- Multi-configurable Processing of Signals (MCP)

Learn more about CommScope satellite and CDN solutions

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