

Z-BAND TECHNOLOGIES

COMPANY PROFILE

Z-Band Technologies carries a full suite of RF (**Z-TV**) and IP (**Z-IP**) video distribution products that support thousands of installs across the United States. Our staff helps design, commission and support hundreds of new projects every year. Trusted and tested for over two decades, our specialty is distributing video in a variety of environments.

CORE PRODUCTS

Z-TV



- 8, 16, and 24 port video hub w/ optional fiber receiver and integrated switch
- Plug-and-play system with remotely powered baluns for easy system additions and expansions
- Industry-first diagnostic software platform to provide system monitoring and troubleshooting

Z-IP



- Solid state, ultra-low latency H.264/H.265 encoders and decoders
- Browser-based device and channel management for enhanced functionality
- AES encryption and active directory integration for content security

VALUE PROPOSITION

- Utilize network cabling infrastructure with zero impact on bandwidth consumption
- Versatile and scalable architecture that allows for HEVC and 4K support
- Relocates points of failure to IT closet - no requirement to open ceiling or check TV equipment
- Diagnostic software allows for signal measurements and troubleshooting to take place remotely
- Off-network architecture for video delivery eliminates single point of failure for TV systems
- Web-based management platform can control channels, in-house feeds, end-point decoders, security, event schedules, and digital signage campaigns

WHY Z-BAND ?

PRIORITIES

Commercial facilities are in the business of doing business. The more time that's spent managing non-work-related systems, like TV, the less resources are available to focus on day-to-day goals and objectives. Z-Band's solutions allow businesses to concentrate on the bottom line.



FUTURE-PROOFING

The commercial world is moving away from coax, to full utilization of CAT cable. With facilities increasingly relying on CAT6 for TV distribution, networks, digital signage, and many other applications, coax has become more and more obsolete. Z-Band's compatibility with both CAT6 and single-mode fiber make it a great choice for taking your TV distribution into the future.

PROJECT HISTORY

BROADCAST & MEDIA

- / Boston Globe
- / Dallas Morning News
- / Frontier Communications
- / Ion Media
- / Momentum Worldwide
- / Newsweek Magazine
- / Washington Post

FINANCIAL

- / Bank of America
- / Bank of Tokyo
- / Barron Funds
- / Bloomberg
- / CIT Group
- / Goldman Sachs
- / Morgan Stanley
- / Navy Federal Credit Union

CORPORATE & COMMERCIAL

- / Dallas Fort Worth Airport
- / Devon Energy
- / Dow Chemical
- / Erie Insurance
- / G.E. Power Systems
- / Hess Oil
- / JAS Worldwide
- / JP Morgan Chase
- / Pepsico

LAW FIRMS

- / Milbank, Tweed, Hadley & McCloy
- / Morrison Foerster
- / Reed Smith
- / Skadden, Arps, Slate, Meagher & Flom
- / Sullivan & Cromwell