

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 no impact on bandwidth consumption
- No requirement to pull coax in your new construction or renovation
- Equipment installs in a standard IT rack and works within 568 wiring standard
- Self balancing system makes it easy to add TVs or change TV locations
- Relocates points of failure to IT closet - no requirement to open the ceiling and check TV equipment

WHY Z-BAND ?

PRIORITIES

Hospitality facilities rely on quality television distribution for a variety of reasons. From providing entertainment and information to guests, to maintaining a clear, high def signal for security systems, a quality distribution system is paramount.



FUTURE-PROOFING

The hospitality industry is moving away from coax and embracing the full utilization of CAT cable. Facilities are using CAT6 for TV distribution, networks, digital signage, and many other applications. Z-Band's compatibility with both CAT6 and single mode fiber allow for coax to be completely eliminated from your infrastructure.

PROJECT HISTORY

- Expo Square, OK
- Ho-Chuck Casino, WI
- Live Nation Philadelphia, PA
- Marriott Syracuse, NY
- Mount Airy Casino, PA
- Pegula Arena, PA
- Plainridge Park, MA
- Toyota Center, TX
- Tulsa Fairgrounds, OK
- University of Cincinnati Arena, OH

- Hollywood Casino
 - Aurora, CA
 - Columbus, OH
 - Dayton, OH
 - Grantville, PA
 - San Diego, CA
 - Charlestown, WV
 - Mahoning Valley, PA
 - St. Louis, MO
 - Wittenberg, WI