

# Inside Plant (ISP) Products, Solutions and Support

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Network reliability and flexibility in the ISP environment is crucial to the success of any organization. With our comprehensive array of products, TVC Communications is committed to fulfilling the connectivity needs for high density and highly scalable networks.

## **Everything ISP**

TVC is your go-to-partner for all of your inside plant needs, from products, planning, configuration, test and turn-up, through maintenance and ongoing support. We have the experience and problem-solving know how to deliver reliable, scalable and high-performance solutions for today, as well as the flexibility for tomorrow.

- Central Office
- Data Centers
- Hubs
- Intra-Building NetworksCell Sites

• Switching Centers



### **Technical Services**

Our technical solutions team combines practical experience along with their knowledge of the rapidly changing trends and technology, to provide customer-specific infrastructure services including:

- Site audits and surveys
- Engineering solutions and BOM development
- Project management
- Equipment installation
- Multi-site rollouts
- Engineered video services including IPTV, Catch-Up TV, Network DVR and OTT



### **Products & Services**

We deliver world class products and services including support, training and rack and stack services for ISP applications.

With years of experience in the broadband industry and long-term partnerships with all the major industry suppliers, our team provides cutting-edge equipment, and one of the broadest inside plant product portfolios available.







### **ISP Line Card**

#### **Commercial A/V**

- A/V Racks & Cabinets
- Amplifiers & Speakers
- Audio Transmitters
- Fiber Receivers/Transceivers
- HDTV Displays
- IP Speakers
- Microphones
- Molded BNC, VGA, HDMI, DVI & RCA Cables
- Players
- Pre-Terminated Cable Systems
- Screens/Projectors
- Stainless Steel Faceplates
- Switches
- Touch Panels

#### **Communication Systems**

- Conditional Access Systems
- Emergency, VoIP & Conference
  Phones
- Headsets
- Master/Sub Stations
- Speakers, Horns, Strobes & Alarms
- Voice Paging & Intercom Systems

#### **Copper Cable & Connectivity**

- 110 and 66 Termination Systems
- CAT5e, 6 & 6A UTP & STP Cable
- CAT Cable Connectors
- Coax Connectors
- HEC and Mini HEC Cable
- Modular Jacks, Inserts, Wall Plates
- Modular Patch Panels
- Patch Cords/Copper Cable Assemblies
- Pre-Terminated Copper Solutions

#### **Data Center Solutions**

- Active Optical Cables
- Aisle Containment
- Cooling
- Data Center Infrastructure Management (DCIM)
- Environmental Monitoring
- Pre-Terminated Copper & Fiber Solutions
- Raised Floor Tiles

#### **Fiber Cable & Connectivity**

- Attenuators
- Connector Bulkhead and Adapter Packs
- Cross Connect Shelves & Enclosures
- Fiber Entrance Cabinets
- Fiber Optic Cables
- Fiber Splicing and Termination
- High Density Wall and Rack
  Mounted Panels
- Multimedia Outlets
- Optical Passives Splitters and xWDMs
- Patch Cords/Multi-fiber Assemblies
- Slack Storage Drawers and Panels
- Splice Panels

#### Headend

- Cable Management
- Encoder/Transcoders
- Grounding
- Lighting
- MaxCell
- Optical Transmitters and Receivers
- Pre-fabricated Buildings
- Racks
- Receivers
- RF Splitting and Combining
- Satellite Dishes/Antennas
- SFP
- Switches, Routers, Repeaters, Amplifiers
- Transceivers or Optical Line Terminals (OLT)

#### Local Area Network Equipment

- Active Patch Panels
- Console Server Products
- Media Converters
- Optical Transceivers
- Passive Optical Networks (PON)
- Switches
- VoIP Switches

#### Low Voltage Wire & Cable

- Access Control Composite Cables
- Circuit Integrity
- Coax Cable
- Fire Alarm
- Multi Conductor & Multi Pair
- Quad Rated Tray Cable

#### **Power & Protection**

- Critical Powering
- High-Speed Data Protectors
- Power Cabling
- Power Conditioning
- Power Distribution Units (PDU)
- Power Monitoring
- Power Strips
- Power Supplies
- Remote Power Panels
- Surge Suppressors
- UPS

#### Racks, Cabinets & Cable Management

• 2-Post & 4-Post Racks

• Data Center Cooling Systems

Ladder Rack & Cable Tray

• Rigid & Fabric Innerduct

Vertical/Horizontal Cable

Wall Mount Racks & Cabinets

Copper Termination Tools

• Cable Preparation & Cleaning Tools

• Fiber Optic Tools & Consumables

Identification/Labeling Products

Voltage and Temperature Testing

• Antennas & Lightning Arrestors

Distributed Antenna Systems (DAS)

Wide Area Network Equipment

• Modems & Multiplexers

• Cable Management

• Server Cabinets

Organizers

Tools & Test Equipment

Copper Testing

• Fiber Optic Testing

• Safety / MRO / PPE

• Firewalls

• Routers

Wireless Systems

• Access Points

PCMCIA Cards

• Transceivers

• Bridges & Gateways

Transmitters/Receivers

Cable Ties



### **Supply Chain Solutions**

TVC is known as a leader in supply chain management and will become a member of your supply team. We offer end-to-end supply chain solutions for every ISP application that save you time, money and keeps projects on budget and on schedule.

- Custom eCommerce Solutions
- Make-ready
- Material Staging

- Project Planning/Management
- Safety/MRO/PPE
- VMI Services
- Warehouse Staging



### **CONTACT INFO**

Customer Service Representatives are available from 8 AM to 6 PM EST.

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