IPTV • Fiber Optics • Satellite • CATV • Data
ZeeVee HDb2920 Dual HD-SDI Encoder

- Transmit multiple SDI channels over a QAM or DVB-T/C network
- HD-SDI ports have reclocked, amplified loop-through output
- Faster deployment and configuration with Maestro interface
- Added support for an Emergency Alert (EAS) channel, closed-captioning, and a bonus information channel
- Superior video quality
- Dolby Digital audio

Blonder Tongue HDE-8C-QAM/IP

8 Channel MPEG-2 HD Encoder
- Accepts 8 component/composite inputs
- Up to 8 inputs into 4 QAM channels
- ASI output
- EAS compatibility
- 9th input for on the fly sparing
- IP output option

ATX UCTQIP

RF to IP Digital Gateway
- Rebroadcast encrypted CATV content via IP
- Transitions content from RF to IP
- New reduced cost capable of converting content from 60 QAM’s in 3RU
IPTV Solutions

AMT offers end to end IPTV Solutions for Hospitality, Education & Enterprise

The AmiNET 140 and H140 decode MPEG-4/AVC/H.264 as well as MPEG-2 high definition content outputs on HDMI or component outputs.

Amino A150 IPTV Set-Top Box

The **new A150 IPTV set-top box** combines all the quality you have come to expect from Amino with a raft of exciting and innovative new features that deliver enhanced user experiences. With a dual core Broadcom SoC delivering more than 2000 DMIPS - and up to 1GB of memory – the A150 offers:

- More engaging experiences
- More content delivered from anywhere
- More TV apps, OTT content & services

Visionary Solutions’ PackeTV

PackeTV® is Visionary Solutions’ modular end-to-end IP video management solution that enables secure scheduled and on-demand delivery of live and recorded video to any screen across a wide range of networks.
Alcatel-Lucent 7360 ISAM FX

**Intelligent Services Access Manager**

- **Highest capacity** fiber platform on market
- **Advanced management platform** for smooth service delivery and operations
- **Future safe capacity** for unrelenting traffic growth

GPON • Point-to-point • VDSL2 • Next Generation PON
Gigabit residential & business services • Cellular Backhaul

**QFCT Broadband Optical Transport**

- 1310 nm optical transmitter with optical power outputs from 4 mW (6 dBm) to 22 mW (14 dBm)
- Frequency response 54-1000 MHz
- Cooled & isolated DFB laser with status monitoring provided on a front panel LCD display

**QFHPN Compact Optical Node with AGC**

- 1000 MHz wall mount or stand-alone compact node
- 2-way with +40 dBmV RF output & 1310 nm return path laser

**Emcore VX-1**

- Extends HDMI & DVI-D video resolutions up to 1920x1200 and 1080p 60Hz
- True Plug & Play- Passes CEC, EDID & HDCP, No EDID Learning Necessary
- Diagnostic LED for power and fiber communication status
- HDCP V1.2 compliant, HDCP over DVI
Cable Modem Termination Systems

Pico Macom miniCMTS200a
- 16 Downstream channels
- DOCSIS 3.0
- Supports up to 400 Cable Modems
  250 DOCSIS 3.0 & 150 DOCSIS 2.0

ARRIS Cable Modems

Casa Systems C3200 DOCSIS 3.0 CMTS
- 3 RU chassis based system
- Supports up to 80 downstream QAM channels

ARRIS Cable Modems

SB5101
DOCSIS 2.0 Cable Modem

DG860
DOCSIS 3.0 Residential Gateway

CM820
DOCSIS 3.0 Wireless Cable Modem

Wireless DOCSIS Access Point

Lindsay Broadband SMHAP
(Strand Mound Access Point)
- Utilize coax plant to deliver wireless data services to previously unreachable areas
- DOCSIS 2.0, 3.0, or optical input options
- Cable plant powered (40-60) VAC
- Single and dual 802.11 a/b/g/n radio options
Managed WLAN Solution

An innovative DOCSIS based solution that leverages existing coax as a backbone to form a comprehensive managed WiFi network in any enterprise, MDU or campus.

Key Benefits:

- Utilizes existing coax. No need to build Ethernet network or pull CATx cabling
- Low cost 802.11n access points with dual band 2.4GHz & 5GHz technology
- Dynamically managed WiFi power and channel selection to improve performance and customer satisfaction
- Unified private and hotspot SSID management allows users mobility throughout property without having to re-authenticate
- Bandwidth rate limiting and QoS
- Remote diagnosis and troubleshooting of access points