

## Encoding

Highly customizable Windows Media based encoding systems for Standard Definition Linear Video Signals featuring support for DRM and Closed Captioning. Each system includes integrated A/V Capture Hardware with multiple audio and video adapters.

All encoders come equipped with patented Self Healing proactive channel monitoring capability.

### **BCENC1 - One Channel Encoder**

**Higher Quality** - Single channel transcoding at Native Resolutions for :

- Up to 720 x 486 NTSC D1 Video Encoding
- Higher Bitrate for robust Infrastructures
- Greater Quality Signal

### **BCENC2 - Three Channel Encoder**

**Higher Capacity** - Three concurrent channels at identical and efficient resolutions :

- Up to 320 x 340 Resolution
- Less Bandwidth Intensive
- Fewer Encoders required
- Higher Density Headend
- Smaller Overall Footprint

### **BCENC3 - Premium Three Channel Encoder**

**High Capacity High Density** - Three concurrent channels at higher resolutions :

- Up to 720 x 486 NTSC D1 Video Encoding
- High Density High Bitrate for Quality Demanding Content
- Reduced Space Requirements

