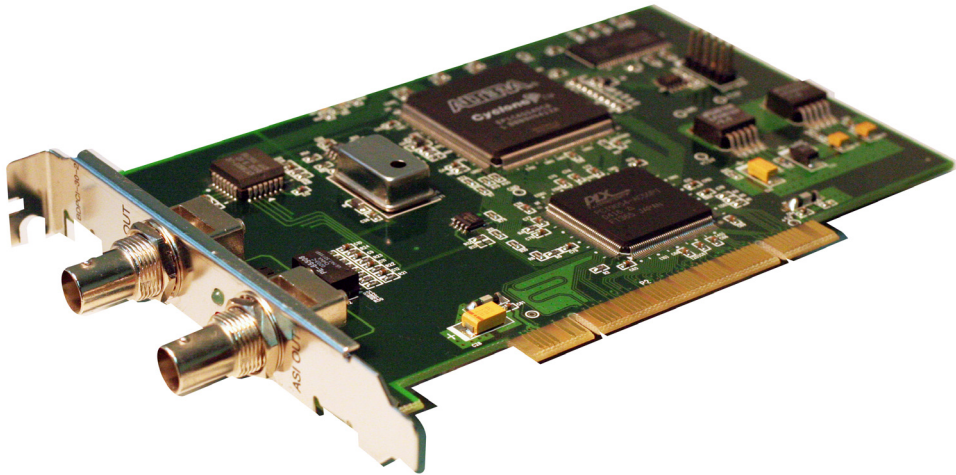


# ASO-102

## DVB-ASI Out PCI Adaptor



## Overview

Real-time and high-speed DVB/ASI output adaptor PCI type provides transmit mode of DVB/MPEG-2 stream with high stable performance. The newest DVB/ASI output adaptor is PCI type board for the applications of DVB/MPEG-2 standard. We had developed it successful and operating in the field by the major with their applications of digital broadcasting.

You can install it in any sophisticated or simple environment easily and use it for your application software with the API libraries included the package. We believe that supports your business to digital broadcasting market. It transmit and plays MPEG2 stream through ASI output port of dual mode. Also, It has capability of real-time transport stream processing.

To use its input rate monitoring function based hardware and PCI DMA bus master mode, you can compose a best solution of digital broadcasting and application efficiently.

## Key Features

- High-speed output, compliant to DVB/ASI-C as defined DVB documents A010 rev.1 And EN50083
- PCI DMA bus master mode
- Operation of output of the full up to 108 Mbps DVB/ASI bit-range (Input : 0~216 Mbps / Output : 0~108 Mbps)
- Hardware based rate conversion : NULL packet Insertion and PCR restamping : PIP Filtering, Remapping
- Output Diagnostic LED
- 8MBytes input buffer for large jitter tolerance; independent 8MBytes output buffer
- PCI rev. 2.2, 32 bits, 33 MHz
- Packet size conversion between 188 and 204 bytes.
- Supports device driver and API for Windows 2000/ XP/ NT4/ Linux

Take  
a Look!