

# IP/RTP-ASI Adapter



## Overview

IP-ASI Adapter/Gateway is one of the main equipments for digital TV head-end. It supports ASI input receiving data of DVB ASI transport stream from encoder, multiplexer, DVB gateway, scrambler, video server and other DVB head-ends, and outputs IP/RTP streams (TS over IP); and it can also support IP transport stream from network input and ASI TS stream output.

## Features

- ◆ Full duplex
- ◆ 8MB cache, anti-burst stream
- ◆ Real-time stream monitoring
- ◆ LCD/Keyboard control by front panel and network management by Ethernet

## Technical Specification

|       |     |               |
|-------|-----|---------------|
| Input | ASI | BNC interface |
|-------|-----|---------------|

|                         |                          |  |
|-------------------------|--------------------------|--|
| <b>Output</b>           | <b>Gigabit IP Port</b>   | UDP/RTP, MPTS/Multicast, TS over IP                    |
| <b>Control</b>          |                          | network RJ-45, 10/100M, base-TX, NMS<br>Keyboard + LCD |
| <b>General Features</b> | <b>Size</b>              | 482mm×280mm×44mm                                       |
|                         | <b>Temperature Range</b> | 0~45°C (Operation); -20~80°C (Storage)                 |
|                         | <b>Power</b>             | 100-240VAC, 50Hz, 25W                                  |