ATSONTECH®

IPTV SYSTEM

# AT-PTV-1000EU

IPTV Server

## DESCRIPTION

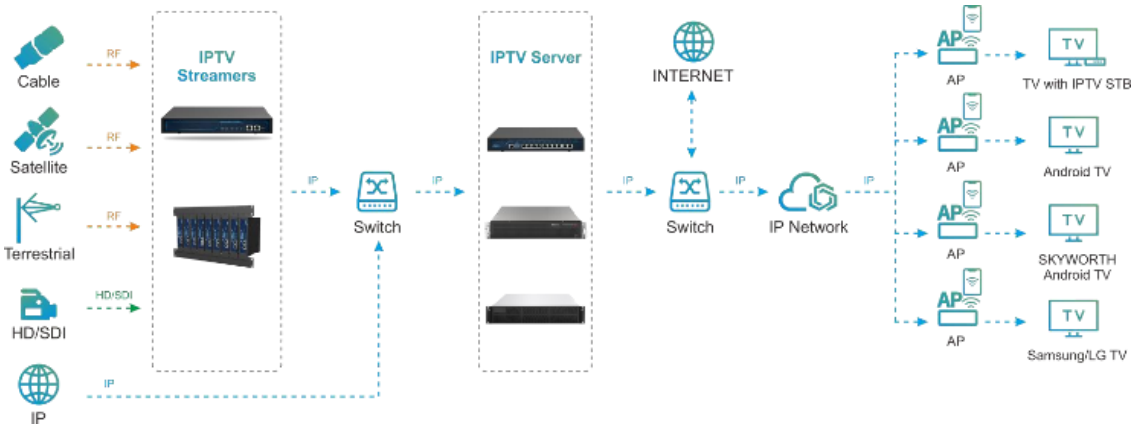
**The AT-PTV-1000EU** is perfect for a variety of settings, including hotels, schools, cruise shipsc hosptital, prisons, and so forth. It can access media streaming content from any location. Supports 1000 end users and 10 data ports in 100/1000M. With high integration, high cost performance, high configuration features, and the ability to integrate into existing systems, this outstanding IPTV server offers streaming media realease and mainstream protovol encapsulation format conversion. Along with supporting numerous languages, cloud network administration, live video, VOD, order food service, shopping online, information release and other functions, it can also interact with a hotel's PMS system. Through DATA port, web-based NMS management is used to control this devices



## FEATURES

- Protocol conversion among UDP/RTP/RTSP/HTTP/DASH/RTMP /HLS/SRT
- Support 100 HD/200SD, 128 GB SSD, 32 GB RAM, an additional 4 TB Hard Disk
- Support cloud network management
- Support program PSI/SI information
- Support user management software and terminal online software upgrade
- Can be integrate with PMS system for hotel
- Support end-user management, Channel program list management
- Support live video, playback, VOD, video stream processing, and advertising (video, text, image) overlay, hotel welcome message

## SYSTEM CONNECTION DIAGRAM




## TECHNICAL SPECIFICATION

| | |
|---|---|
| *Supply Voltage* | 90 ~ 264VAC |
| *Maximum Current* | 8500 Ma |
| *Network Card* | 8* Intel i210 for 1Gbe BASE-T |
| *CPU* | Xeon series |
| *SSD (MSATA)* | 128 GB (default) |
| *RAM Memory* | 32 GB (default)<br>Unbuffered (UDIMM) DDR4 (228-pin) EcC up to 2666 MHz |
| *Output Protocols* | UDP/RTP/RTSP/HTTP/DASH/RTMP/HLS/SRT |
| *Dimension* | 484 mm (W) x 478mm (D) x 88,6 |