



## 1. Overview

SFT3310 is a headend device for medium commercial IPTV or digital TV systems suitable for hotels, clubs, hospitals, bathing place, schools, recreation club etc. (within 500 terminals). This broadcast control server supports multi-channel 100/1000 Mega input port, supports mainstream protocol encapsulation format conversion and streaming media release with high integration, high cost performance, high configuration (default 16G internal memory, can add 4T hard drive) feature, can be flexibly adapted to various systems. Support cloud network management, live broadcast platform, ordering service, shopping mall, information release and other functions, built-in customer control system port and can match hotel management system.

## 2. Features

- Support user administration software (advertisement, subtitle release)
- Support online terminal software upgrade
- Support cloud network management
- Support program PSI/SI information editing
- Support hotel management system/customer control system matching/Built-in customer control system management
- Support UDP, RTP, RTSP, HTTP, DASH, RTMP, HLS output protocol
- Supports mainstream protocol encapsulation format conversion and streaming media release, can be flexibly adapted to various program acquisition
  
- Support set-top box UI interface customization
- Support MPTS/SPTS analysis
- Support terminal user management
- Support text, picture, advertisement overlay
- Support channel list management
- Support live show, watch back, on-demand service, video stream processing
- Built-in IPPBX telephone management system

## 3. Technical Parameters

Equipment type	Motherboard brands	Network ports	Network card	Ten Gigabit network card	CPU	Internal memory	MASTA
SFT3310	SOFTTEL	10	8*Intel i210/i2111 000M 2*Intel i350 1000M	/	Celeron/ Pentium	16G (Default)	Custo mizabl e 128G

<b>Port</b>	10 IP Gigabit network port,can choose input or output by yourself	
<b>Output parameter</b>		
<b>Output protocol</b>	Supports UDP, RTP, RTSP, HTTP, DASH, RTMP, and HLS	
<b>Output format</b>	IP signal Gigabit network port	
<b>Physical parameter</b>		
<b>Operating temperature, humidity</b>	-10°C~45°C , 40%~70%	
<b>Store temperature ,humidity</b>	-40°C~70°C , 40%~95%	
<b>Size</b>	<b>SFT3310</b>	555(L)*495(W)*185(H)mm
<b>Weight</b>	<b>SFT3310</b>	8kg
<b>power supply</b>	<b>Supply voltage</b>	90~264VAC
	<b>Maximum current</b>	8500mA
	<b>power</b>	45W