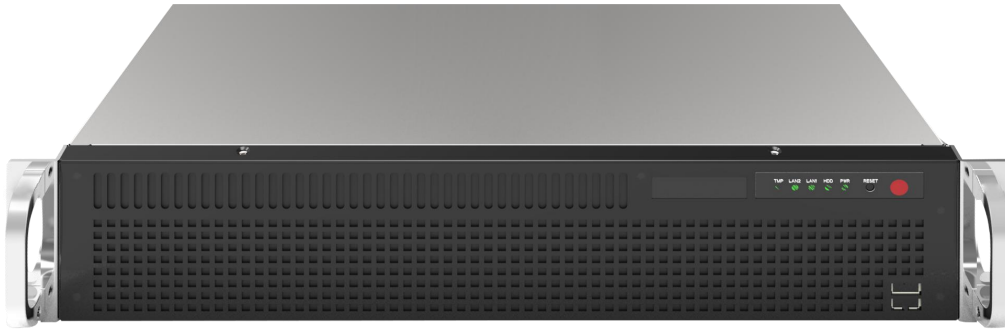


SFT3308M

IPTV Gateway



➤ Introduction

SFT3308M integrated gateway is a front-end device for high-end commercial IPTV or digital TV systems (supporting up to 1000 terminals) for prisons, troops, hospitals, gymnasiums, etc. It is highly integrated, cost-effective, highly configurable (default 32G, expandable to 128G memory), with 1~4 10Gb/s optical ports (expandable). It can support multiple 100/1000M input ports, support mainstream protocol encapsulation format conversion and streaming media distribution, and can be flexibly adapted to a variety of system applications. Support cloud service, live platform, a la carte services, shopping malls, information dissemination, watchback, video on-demand and other functions.

➤ Features

- Support user management software (advertising, subtitle publishing)
- Support terminal online software upgrade
- Support cloud service
- Support programme PSI/SI information editing
- Support hotel management system / RCU docking/ built-in RCU system management
- Support UDP, RTP, RTSP, HTTP, DASH, RTMP, HLS output protocols
- Support the mainstream protocol encapsulation format conversion and streaming media distribution, can be flexibly adapted to a variety of programme acquisition
- Support set-top box UI user-defined
- Supports MPTS/SPTS analysis
- Support for end-user management
- Supports text, image and advert overlays
- Support channel programme list management
- Support for live services, playback, on-demand services, video streaming processing
- Built-in IPPBX Phone Management System

Parameter

Physical parameter	Model	SFT3308M
	Motherboard	SOFTTEL
	Number of network ports	8
	NIC	8*Intel i210 for 1Gbe BASE-T
	10G NIC	1
	CPU	SOFTTEL
	RAM	Default 32G (customisable up to 128G) DDR4 (288-pin) ECC memory support
	MSATA	64G
	Hard drive	3.5inch optional
	Sizes	484(W)*478(D)*88.6(H)mm
	Working temperature, humidity	-10°C-45°C、40%-70%
	Storage temperature, humidity	-40°C-70°C、40%-95%
	Power supply voltage	90~264VAC
	Maximum current	8500mA
Input parameter	Input port	10G NIC
	Input format	IP signal
Output parameter	Output protocol	Support UDP、RTP、RTSP、HTTP、DASH、RTMP、HLS
	Output port	10G NIC
	Output format	IP signal

Scenarios



Diagram

