



1. Introduction

The IPTV system front-end gateway SKD3308M is perfect for a variety of settings, including hotels, schools, cruise ships, hospitals, 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 release and mainstream protocol 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 device.

2. Features

- ◆ Protocol conversion among UDP/RTP/RTSP/HTTP/DASH/RTMP/HLS/SRT
- ◆ supports 100HD/200SD, 128G SSD, 32G RAM memory, with additional 4T hard dish
- ◆ Supports cloud network management
- ◆ Support program PSI/SI information editing and MPTS/SPTS parsing
- ◆ Support set-top box UI interface customization
- ◆ Support user management software and terminal online software upgrade
- ◆ Can integrate with PMS system for hotel
- ◆ Support end-user management, Channel program list management
- ◆ Supports live video, playback, VOD, video stream processing, and advertising (video, text, image) overlay, hotel welcome message

3. Parameters

Model	SKD3308M
Motherboard	Supermicro
Internet Ports	8*100/1000M
Network Card	8*Intel i210 for 1Gbe BASE-T
10G Port	Can support
CPU	Xeon serie
SSD(MSATA)	128G (default)
RAM Memory	32G(default) unbuffered (UDIMM) DDR4 (288-pin) EcC up to 2666MHz
Size	48.4(W)*47.8(D)*8.86(H)cm
Packing Size	55(L)*50(W)*20(H)cm
N.W.	9.66KG
G.W.	7.2KG
Output Protocols	UDP/RTP/RTSP/HTTP/DASH/RTMP/HLS/SRT
Supply Voltage	90~264VAC
Maximum Current	8500mA
Logo	SOUKA/White label

4. Package

This product includes:

SKD3308M IPTV server, Power Adapter, Watch dog(SKD-USB-KEY)

5. System Diagram

