

TAPO TP-LINK HIFISTEREO9189I GUIDE

OpticLink Pro - Automated Device Technical Manual & Integration Guide

1. HARDWARE SPECIFICATIONS

Brand Name: Tapo

Supported Models: TP-Link HIFISTEREO9189I...

Device Type: Audio Specialized

Compression Formats: H.264 / H.265 (High Efficiency)

Audio Type: Supported

2. CONNECTION & PROTOCOL REFERENCE

Supported Connection Protocol: RTSP/ONVIF

Authoritative RTSP Stream Path: rtsp://[USERNAME]:[PASSWORD]@[IP]:554/live/audio_stream

Sub Stream Stream Path: rtsp://[IP_ADDRESS]:554/stream2

ONVIF Service Port: 8899 / 80

3. STREAM & PERFORMANCE SETTINGS

Maximum Supported Stream Frame Rate: 25 FPS

Recommended Stream Bitrate: 2048 - 4096 Kbps

Resolution Settings: Fully Adjustable via Official App

Sub Stream Frame Rate: 15 FPS

4. INTEGRATION & QUICK SETUP GUIDE

1. Enable ONVIF/RTSP functionality within the official Tapo application.
2. Establish a static IP address or DHCP reservation for the camera.
3. Input the primary stream RTSP URL directly into your OpticLink dashboard.
4. Configure motion zones and audio detection parameters to maximize utility.