

TBPI Audio Module

2320005107

TBPI Audio Module

TBPI Audio Module for IPTV

Description

The TBPI Audio module is Audio sound card expansion for the TBPI compute module. Module is plug-and-play, powered from the TBPI, without need for external power supply. Unit is high-performance, low-power audio codec with an enhanced hybrid Automatic Level Control (ALC) and a powerful speaker driver targeting embedded applications. It integrates an enhanced hybrid ALC that offers faster reaction times and finer gain resolution to maintain a consistent audio quality level when recording.

Specifications

PHYSICAL AND POWER

Mounting	35mm DIN rail or wall/desk mounting
Weight	75g
Dimension (H x W x D)	58 x 53 x 90 mm
IP / NEMA Rating	IP20
Power supply	Powered from the TBPI Compute Module
Max. power consumption	50mA

ENVIRONMENT

Operating Temperature	-20°C to +40°C
Storage Temperature	-40 to 85°C
Humidity (no condensing)	95% RH

INPUTS / OUTPUTS

Audio Input	Left / Right Cinch (RCA) connector
Terminal Input	2-pole terminal for Dry contact input
Audio Output	Left / Right Cinch (RCA) connector
Relay	3-pole terminal NO/COM/NC Relay
32-pin expansion connector for Easy-Plug-Link	

Used With

TBPI Compute Module
for IPTV

TBPI Compute Module for
IPTV