# Audio Only Soundbar Demonstrator With Toslink Interface

### Text File Based Playback Control DIY Syntax



The audio only player MP10T is a versatile retail showroom demonstration audio player that supports up to 6 pcs of sound bars via toslink output.

> Easy integration into exisiting chassis
> With Text File Based Configurator For Custom Parameters including playlist,volume increments, default volume, audio timeout,  default loop file, default status: loop, mute on/off, standby, playlist matcher...
>Support retail LED lighting integration (optional)
>Support customer device line-in (optional)

## Playable Formats

MP3, FLAC, WAV ( 16bit, 48KHz )

## Playback Functions

Power On Standby + Push to Play/ Next Then Timeout

## User Flow

The MP10T provides a perfect audio demonstration solution for a loss-free high-quality soundbar demonstration kiosk.

 It stays in standby mode after power is connected; The user can press one of the four push button selectors to start demo mode:

>The sound is sent into the corresponding soundbar for X seconds, and X is configured via a text file in the root of SD card (X, timeout interval ).

>If The user press the same button again, it will go to next demo track;

>If the user press the other button, the sound will be toggled into the other corresponding sound bar, and the sound continues from whether it is switched in that demo sound bar.

> Each timeout will restore the default volume settings.

> The user can adjust the volume via volume up, down push buttons.

## Interface

Card Slot: SDx1
USB: USB 2.0 Hostx1
Power Jack: 12V /1A DC in
GPIO: 4-pin x 6 ( 4 for sound bar selection, 2 for volume )
Audio: SPDIF x6(out)
LED Out : Molex 2-pin x4

## Working Conditions

Operating Temperature:0℃ to 50℃
Relative Humidity : 5% – 95% (Non-Condensing)
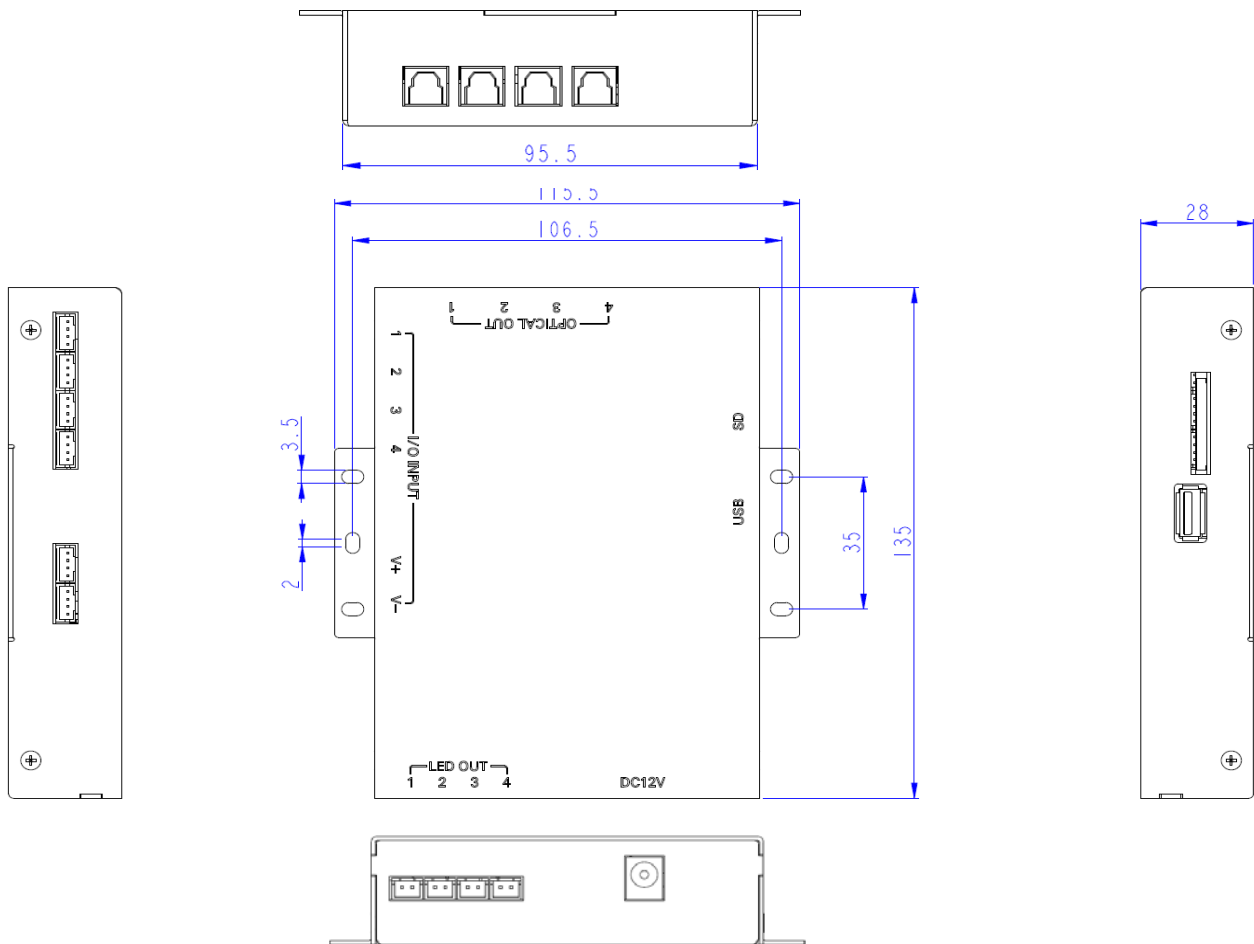
## Shipping Info

W x D x H : 135x115x328mm
Weight:400g

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## Mechanical Drawings



## Ordering Options:

**Player Console:** Audio Only Player
**AC Adatper:** 12V /1A
**Push Button:** 3.3V LED Plastic / Metallic
**SD Card:** 8GB Sandisk, C4