AUDIO PLAYER

Player / Amplifier 1 Zone 5 Sources

Model: AMP-5S1Z-MTX

Data Sheet Rev 3.1

OVERVIEW

This device has a built-in 2x25W stereo amplifier and SD card mp3 reader, and it supports FM radio. With its high-quality sound system, the TIS Audio Player is exactly what you need in your garden while hanging out with friends during the holidays. Speakers all over your property can be connected and operated by this audio player.

KEY BENEFITS

- USB / SD Mp3 Player
- FM Radio
- 2X Auxiliary Inputs
- Auxiliary output

KEY FEATURES

- Standard 35 mm Din-Rail mounted
- 2x25W stereo amplifier
- Reverse polarity protection
- Works with TIS-BUS protocol

BARCODE (UPC-A)

6 58921 79892 8

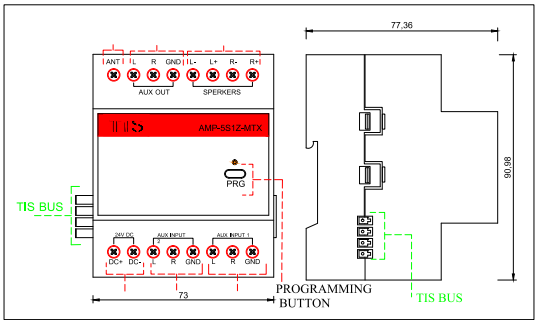
AUDIO PLAYER

Player / Amplifier 1 Zone 5 Sources

Model: AMP-5S1Z-MTX

PRODUCT SPECIFICATIONS

	Input	USB slot / SD card slot Auxiliary 1 Auxiliary 2 FM Radio	To play mp3 tracks from SD card (Class4 recommended) Screw terminal 0.2…2 mm2 Screw terminal 0.2…2 mm2 FM radio IC with Antenna
	Outputs	Stereo amplified output Auxiliary output	2 × 25 Watt / 8 ohms Variable stereo RCA plug output
TISBUS	**TIS Bus**	Number of devices on 1 line Bus voltage Current consumption	Max. 64 12-32 V DC <15 mA / 24 V DC OFF, 1.5 A/24V Peak
	Protection	Bus connection Amplifier	Reverse polarity protection Reverse polarity protection
	Reaction time		approx. 20ms
	Mounting	Wall mount Din rail	By 2 screws installed anywhere. Din rail standard
	Connection terminal	Data / bus	Screw terminal 0.2…2 mm2
	Operating and display elements	Programming button/LED By TIS bus Upgrading	For assignment of the physical address TIS protocol messages and commands By Rs485 upgrading kit
	Functions	Track playing Alert announcement Track / source selection	To play one of the sources (SD, USB, FM.AUX) in the area / room To Announce alerts on speaker for home automation Easy to select rack from TIS panel or tablet. phone application
	Weight	Without packaging	0.4 KG
	Dimensions	Width × length × height	90mm × 73mm × 76mm
	Housing	Materials Casing color IP rating	ABS fire proof Black Gray IP 20
	Temperature range	Operation Storage Transport	-10…50°C -20…50°C -25…75°C
	Air humidity		<85% non-condensing



Copyright © 2019 TIS, All Rights Reserved
TIS Logo is a Registered Trademark of Texas Intelligent System LLC in the United States of America. This company takes TIS Control Ltd. in other countries. All of the Specifications are subject to change without notice.

TEXAS INTELLIGENT SYSTEM LLC
SUITE# 610. 860 NORTH DOROTHY DR
RICHARDSON
TX 75081.USA

TIS CONTROL LIMITED
RM 1502-p9 Easey CommBldg
253-261 Hennessy Rd Wanchai
Hong Kong