

TG7100

Broadcast Control Panel



Features and Benefits

- Self-check is available
- Auto/Manual mode
- The monitor can be muted automatically to eliminate audio return while the microphone is used to broadcast
- As it receives the emergency signal, the power amplifier can automatically adjust audio to preset position not controlled by the volume potentiometer, eliminating the influence of human operation
- Automatically switching between the main power and the standby power
- Fault uploading
- Overheat protection
- Providing 24VDC off-set for local audio output line and line-checking module
- Communicate with TG7100 Broadcast Control Panel through RS485

Overview

The TG7300 power amplifier series is the new product that designed and manufactured by TANDA and provide 150, 300, 500 Watts of speakers power.

Technical Specification

Power Rating

Battery Required
Current Consumption

3 VDC (2 x 1.5 AA) batteries
Standby 30μA, Alarm:100mA

Device

Communication
LED Indicator

NB-IoT
Single LED / 360-degree Visual/
Normal: Green LED Flash every 75 seconds
Alarm: Red LED Steady Light
Faulty: Yellow LED Flash every 45second

Material / Colour

Dimension
Weight
Operating Temperature
Humidity

ABS / Red
87mm x 85mm x 30mm
113g (with Battery)
-10°C to +55°C
0 to 95% Relative Humidity, Noncondensing



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