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 3 VDC (2 x 1.5 AA) batteries

Current Consumption Standby 30µA, Alarm:100mA

**Device**

Communication NB-IoT

LED Indicator 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** ABS / Red

Dimension 87mm x 85mm x 30mm

Weight 113g (with Battery)

Operating Temperature -10°C to +55°C

Humidity 0 to 95% Relative Humidity, Noncondensing