

Operational Description TX-1000

1. FM Transmitter Modular IC

It transmit the FM stereo signal after modulation as frequency user adjusted.

It is possible to modulate with only one IC and its application circuit. The transmitting is possible to choice with 4 channel even though there is 10 selectable rotary switch.

It use only one oscillator 7.6MHz for its operation.

2. DC/DC Converter

It convert AAA battery voltage to Vcc voltage as 3.8V DC. It can be selected with sliding switch of rear side of product.

3. Regulator

It regulating and producing the DC 5V using Car battery power. Also it provide the same voltage 12VDC to decoration LED(Blue). Also it can be selected using sliding switch of rear side of product.