DataSheet GT-PR4100



INTRODUCTION

Generator and sirens/speakers are important element of an effective audio-visual warning system. Our products are characterized by high quality, which allows for high-quality sound.

The products are designed for installation in vehicles - they have increased resistance to vibration and IP class.

The device generates 4 basic warning sounds + the microphone. Generator and sirens are short range secondary devices. The use of a siren/speaker does not mean that all drivers react to en emergency warning signal, especially when ride with a high speeds. For the safty and correctness operation of the device important is correct installation to the vehicle. If some obstructions are in front of sirens/speakers maximum sound output will be reduced.



SPECIFICATION

GT-PR4100

Nominal power 100W

Impedance 11 Ohms Nominal

10-16VDC Power supply voltage

Power consumption 8,5A @ 13,6 VDC

-25 to +50°C Working temperature range

Dimensions of the 160 mm x 150 mm x 60 mm

central unit [mm]

Dimensions of the 100 mm x 30 mm x 40 mm manipulator [mm]

TONES: Hi-Lo, Yelp, Wail, Microphone

APPLICATIONS

GT-PR4100 100W can be used for voice communication while driving and for the emission of warning signals

Ambulance

Emergency vehicles

Fire-fighting vehicles

Cars burdensome in traffic

Police car