



SPRINTER

Benefits

- ◆ The Sprinter control head is ergonomically designed and easy to use, especially in “quick-response” situations. The backlit control head allows the officer to easily select the light and siren functions.
- ◆ The pocket sized control head (same size as a smart phone) can be mounted easily where space is limited.
- ◆ The amplifier is also compact with a small footprint and low profile—also ideal where space is limited.
- ◆ The entire unit is solidly constructed with the amplifier and control head passing environmental EMC testing.
- ◆ As an added bonus the powerful Sprinter is both SAE J1849 and California Title 13 compliant.
- ◆ The Sprinter also has increased cooling capabilities and power surge protection ensuring long life!

Design Features/Options

Siren Capabilities:

- Full 100W Output and SAE Sound Pressure Tested/Certified
- Primary Tones: Wail, Yelp, Hi-Lo, Manual
- PA with Built-In Noise Cancelling Microphone with Integrated Volume Control
- Password Protected Volume and Programming Functions
- Programmable Siren Controls including Air Horn

Control Head:

- Vehicle Light Control Buttons
- Radio Rebroadcast
- Park Light Function
- Horn Ring Option
- Backlit Buttons with On/Off Intensity Change

Physical Design:

- Built-In 4 Point Screw Mounting System
- Internal REI Coated Control Head

- Externally Accessible 15A Fuse
- Control Head comes with Extension Cable
- Black Powder Coat Painted Aluminum Extrusion

Specifications

- Control Head: 3.7"L (93.98 mm) x 2.0"H (50.8 mm) x 0.65"D (16.51 mm)
- Amplifier: 7.6"L (193.04 mm) x 3.6"W (91.44 mm) x 2.0"H (50.8 mm)
- Input Voltage 10-15VDC (negative ground)
- Input Current 10 Amps @ 13.6VDC
- Output Voltage Maximum 100W @ 12VDC
- Operating Temperature -30 °C to +65 °C
- Siren (approx): 4.0 lbs
- Controller (approx): 0.5 lbs
- Compliance: SAE J1849, California Title 13
- 5-Year Warranty