SS700-016

STAR
Safety Technologies by *Grote*

SS700-016

FEATURES & BENEFITS

- 24 programmable siren tones, including two approved yelp tones, simulated mechanical wail and manual, and eight air horn tones
- LED diagnostics allow quick trouble shooting
- Auxiliary enable can be used to enable a siren/air horn tone; or for hands free tone cycling
- New connector requires no special terminals allowing you to retrofit any old siren harness install with a wire stripper and screw driver
- Seven position audio tone function select knob
- Two-way radio rebroadcast volume adjustable from front of siren
- Push button on back allows the user to customize the unit
- Integrated PA mic, volume adjustable from the front
- Combined on/off switch and PA volume knob
- Two push button audio controls, air horn (manual)
- Positive or negative switching for Auxiliary and Park Kill inputs

- Horn ring transfer relay built in
- Reverse polarity protection
- High and low voltage shutdown protection
- Replaceable fuse
- Self-resetting circuit protection against speaker shorts
- Ships complete with positive locking connector, mic. clip, mounting bracket, hardware, and instructions
- Dimensions: $2^3/_8$"H x 6"W x $5^{13}/_{16}$"D
- Output: 200 watts (1 or 2 speakers)
- Stand-by current, switch off: 0.004 A
- Input: 10-16V DC or 19-32V (-28)
- Amp draw: 8 amps (per speaker)
- Approvals: Exceeds acoustical and environmental requirements, SAE J1849, California Title 13, AMECA listed (when used with StarSignal Speaker drivers and approved tones)

PART	DESCRIPTION
SS700-016	Full siren with visual LED Diagnostics, 200 watt, with extrusion for housing, 10-16V DC
SS700-28-016	Full siren with visual LED Diagnostics, 200 watt, with extrusion for housing, 19-32V DC

SF062 Rev-E 05-11-2023