3 YEAR WARRANTY

PURSUIT™

CODE 3 DNA
DISTRIBUTED NETWORK ARCHITECTURE

CS82-00001

CODE 3
PURSUIT SIREN

SAE J1849 **R10** **CISPR 25**

(when paired with a compatible speaker)

Code 3's Pursuit™ Siren is a massive technological leap forward from previous siren models. A multi-voltage, fully regulated dual-channel 200W Class-D digital amplifier, the Pursuit™ Siren is smaller, lighter, more efficient and more versatile than older transformer coupled designs. It can be used on both 12V and 24V vehicles without modification and maintains a constant output voltage to the speakers, eliminating any risk of under or over-driving the speakers due to vehicle battery or alternator variations.

In addition to being fully Code 3 DNA compliant, the siren includes a USB port to allow reconfiguration of all attached Code 3 DNA devices.
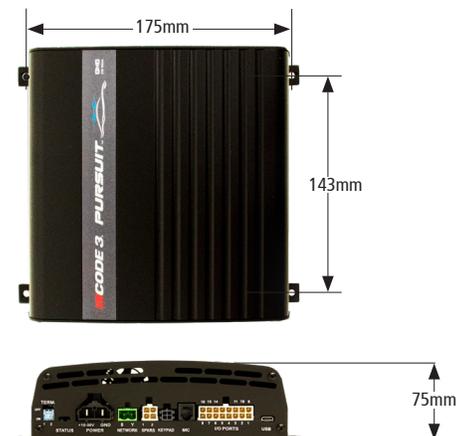
Accessories

SLIC-00001
Keypad Controller

RCB9-00001
Rotary Controller with push button (Coming in 2019)

155-0559-00
Mircophone (included with part no. CS82-00001)

Features

- 12/24VDC operation
- 200W D-Class Siren Amplifier
- Two independent speaker outputs
    - Supports simultaneous Wail/Yelp (mix)
    - Speaker failure redundancy (remains SAE compliant with only one speaker)
- Constant speaker voltage across the whole supply voltage range
- Embedded low frequency "Banshee" tones
- Adjustable output power (day/night/town/country/etc.)
- Automatic power throttling for continued operation at high temperatures
- Non-destructive protection for under, over, and reverse-polarity voltage conditions
- Stand-alone hardwired or remote-head control options
- Supports multiple remote-heads
- Hands-free operation via vehicle horn
    - Supports single-tap, double-tap and hold.
- Highly configurable I/O pins
    - 3 input and 8 input/output pins
    - Siren/Light status outputs for data-logging
- Public Address & Radio Rebroadcast modes
- Expandable I/O via other Code 3 DNA modules
    - High Current Outputs   - Battery Management
    - Ignition Override / Runlock / etc.

Specifications

175mm

143mm

75mm