

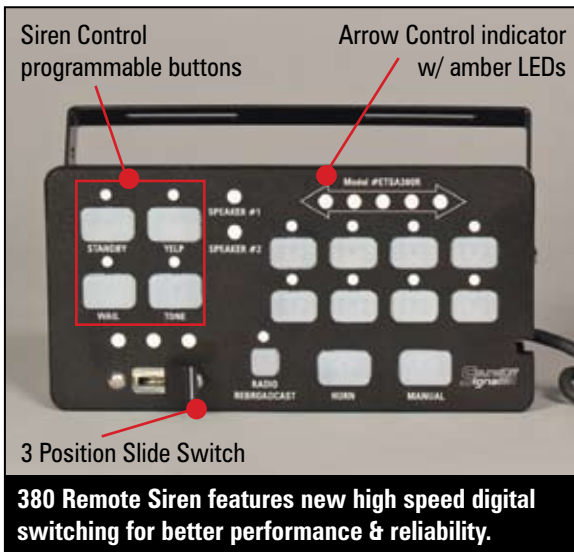


**380 Series Remote
Dual Tone Professional Siren
#ETSA380R**

**NEW
Product
Release**



(PLEASE SEE REVERSE FOR TECHNICAL SPECIFICATIONS)



GOOD BETTER BEST
PRODUCT RATING

- New 380 Series Remote Siren with Class D technology with high speed digital switching provides higher efficiency, less current draw & better reliability.
- Two installation options for the faceplate; bail bracket or a recessed mount (remove bracket). Amplifier can be mounted in any remote location in the vehicle, such as the trunk.
- Broadcast two tones at the same time with independent speaker outputs. May be used with 1 or 2 speakers, each with 100 watt output.
- High durability rubber membrane push buttons for maximum wear & tear. Siren control with 4 push buttons with programmable Wail & Yelp plus 1 user selectable, programmable tone. Also features dedicated Radio Rebroadcast (w/ LED indicator), Horn & Manual override buttons. Peel n' Stick button labels included.
- Easily view activated Arrow pattern with amber LED indicator.
- 8 programmable push buttons with 10 amps per output for on/off, arrow bar, lightbar, gun lock, auxiliary lighting, takedowns, alley lights, headlight & taillight flashers, trunk release or camera system control.
- Three position slide switch features 20 amps per output.
- Mappable push buttons to slide switch allows user to program push buttons to turn on when slide switch is changed.
- Diagnostic Indicator warns of over voltage, under voltage, over temperature and over current problems.
- "Park Kill" feature disables the siren when the vehicle is in Park.



380 Series Remote Siren

1.800.338.7337 / www.soundoffsignal.com

TECHNICAL SPECIFICATIONS

CONTROL PANEL

Voltage Range:	9 - 30 Vdc
Current Draw:	100mA @ 12.8 Vdc, 50mA @ 25.6 Vdc
Standby Current:	less than 20mA
Operating Temperature:	-40° to +65° C
Arrow Control:	Single Button (left, right, center out, off) w/ 5 amber LEDs indicate arrow mode
Radio Rebroadcast:	Push button w/ LED indicator
Backlight:	Green LED
Status LEDs:	Red LEDs to show status of relay outputs & speakers
Lever Switch:	3 Position, Programmable Lever Switch
Push buttons:	8 Push buttons - Programmable for ON/OFF, Momentary, 8 Second Delay & Arrow Control
Communication Interface:	2 - RJ-45 for Serial Communications Connectors
Backlight:	Green LED
Mounting:	Bail Bracket (incl.) or Console Mount (flush/recess mount)
Dimensions:	6.9" length x 3.5" height x 1.2" depth (2" high to top of 3 position switch)

AMPLIFIER

Voltage Range:	10 - 30 Vdc
Input Current:	9 amps @ 12.8 Vdc input - 100 watt output, 18 amps @ 12.8 Vdc input - 200 watt output
Operating Temperature:	-40° to +65° C
Reverse Polarity Protection:	25 amp in line fuse
Output Power/Channel:	100 watts regulated output
# of Channels:	2
Discrete Inputs:	Backlight - 10 - 30 Vdc Park-Kill, Horn Ring & Auxiliary (high side or low side activated) - 10 - 30 Vdc Radio Rebroadcast input
Protection:	Yes - under voltage, over voltage & short circuit
Communication Interface:	2 - RJ-45 for Serial Communications Connectors
Connections:	Molex Mini-fit JR 12 pin for discrete inputs & radio rebroadcast, Molex Mini-fit JR 4 pin for speaker outputs
Mounting:	Surface Mount
Dimensions:	9" length x 3" height x 6" depth

RELAY

Voltage Range:	10 - 30 Vdc
Input Current:	120 amps maximum: Slide Switch - 50 amps, Push buttons 1-6 - 50 amps, 7-8 - 10 amps each
Operating Temperature:	-40° to +65° C
Reverse Polarity Protected:	Yes
Slide Switch Relays:	Fused @ 20 amps/output
Push button Switch Relays:	Fused @ 10 amps/output, 6 relays are +V output only, 1 relay is dedicated Arrow Control 2 relays have external power input to allow for high side/low side activation and normally open or normally closed contacts
Communication Interface:	2 - RJ-45 for Serial Communications Connectors
Connections:	Molex Mini-fit SR - Rated @ 50 amps/connection (3 outputs for Level 1, 2 & 3. 2 outputs for Level 1-3 & Push buttons 1-6)