

CMC-200

200W FULL FUNCTION LIGHT & SIREN CONTROLLER

(console mount)



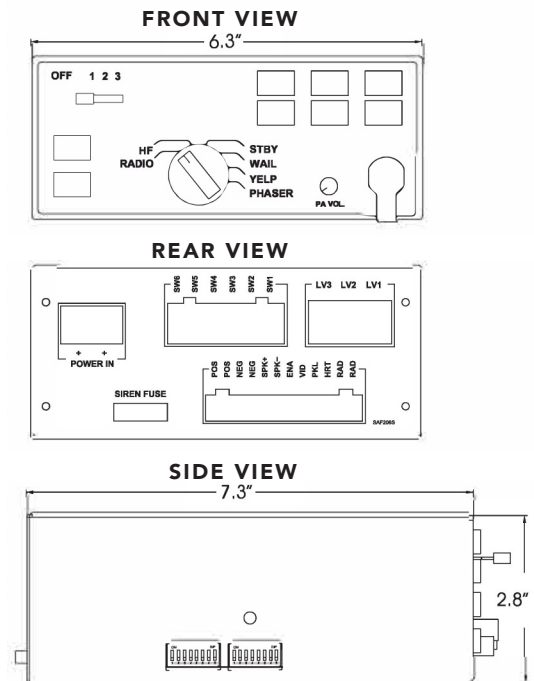
SPECIFICATIONS

- Compliant: Meets SAE, AMECA CA Title 13 Class 1 requirements
- Input Voltage: 11-16 VDC (negative ground)
- Siren Input Current:
 - 8.5 Amps (@13.6VDC - single 100W speaker)
 - 16 Amps (@13.6VDC - dual 100W speakers)
- Siren Standby Current: Less than 300mA
- Audio Frequency: 300Hz - 3000Hz \pm 3db
- Radio Output: 40 Watt (@13.6VDC-single 100W speaker)
- Siren Output Power:
 - 100 Watt RMS MAX. (16VDC - single 100W speaker)
 - 200 Watt RMS MAX. (16VDC - dual 100W speakers)
- Siren Frequency: 725Hz thru 1587Hz
- Operating Temp: -22°F thru 150°F
- Siren Controls:
 - 6-position rotary mode switch (RADIO, HF, STBY, WAIL, YELP, PHASER)
 - Momentary push-button Horn switch
 - Momentary push-button Manual/Tone toggle switch
 - Enable input (positive) to turn on unit
 - HRT input programmable for + or - operation
 - Park Kill input programmable for + or - latching
 - Side DIP switch option / programming selectors
- Light Controls:
 - 4 positions slider w/ position 3 siren activation (10A each)
 - 6 on/off lighted push-button switches with replaceable legends. (10A ea)
- Light Output Ratings: 10A fuse on each of the 9 outputs
- Siren Connections: Positive x 2, Negative x 2, Speaker x 2, Radio x 2, Enable, HRT, Park Kill
- Light Control Connections:
 - Power In: 2-position screw terminal inputs
 - LV1~LV3 (Slider): Screw terminal outputs
 - AUX SW1~SW6: Screw terminal outputs

FEATURES

- Designed for use with one or two 100W speakers
- Noise canceling microphone
- LED backlit buttons (green off / red on)
- 260 adhesive button titles
- Quick disconnect terminal block plugs

DIMENSIONS



TONES/CYCLE RATES

Horn	Wall	Yelp	Phaser	Two-Tone
Composite (Constant)	12CPM	160CPM	895CPM	40CPM