








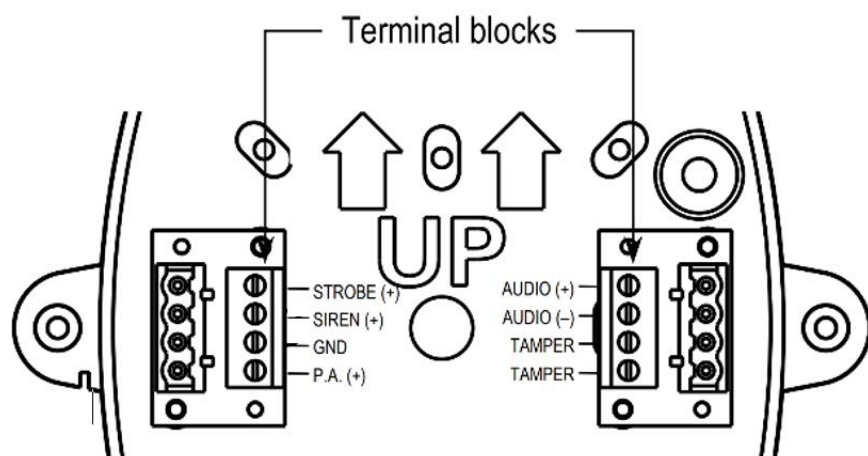
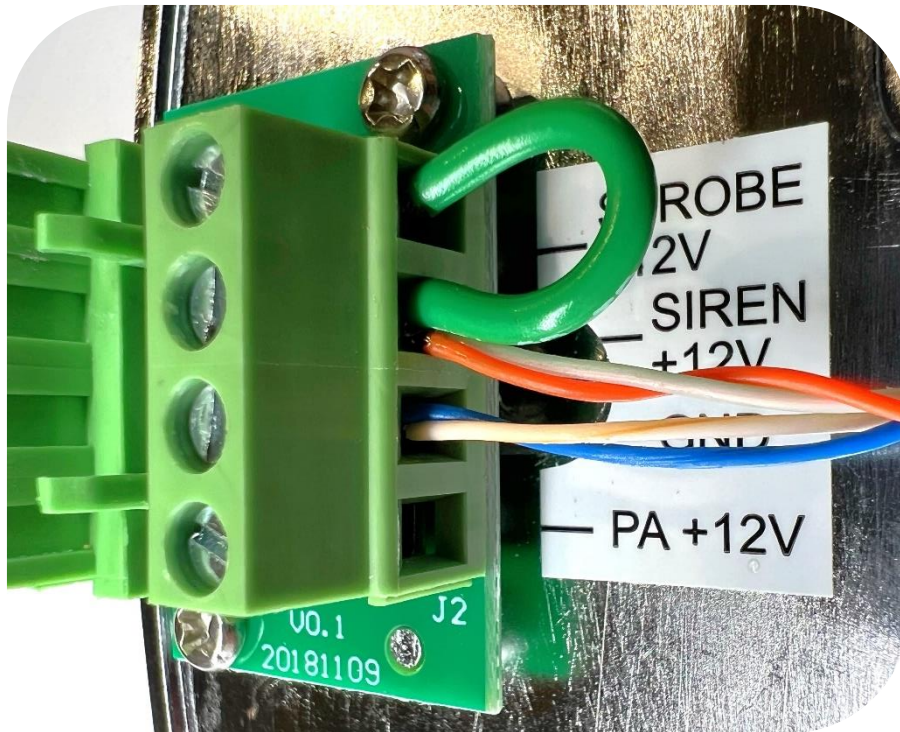


| Compatible Products                              | Connection Method  | <br>CM-1029 |
|--|--|--|
| CM-900<br>Industrial CO2 Storage Safety 3 Alarm  | The CM-1029 Strobe Siren will connect to the device by using the RJ45 Strobe Port of the device. A CAT5e Cable will be terminated to a (T-568B) RJ45 Connector to plug into the device. The other end of the CAT5e Cable will be spliced and will be hardwired to strobe screw terminals. Follow the diagram below and use the images for reference. |  |
| RAD-0102-V6<br>Remote CO2 Storage Safety 3 Alarm |  |  |
| RAD-0002-ZR<br>Oxygen Deficiency Safety Alarm    |  |  |



| T-568B CAT5e Cable                               |              |   | CM-1029 Strobe |
|--|--------------|---|----------------|
| 1  | Brown        |    | X - Not Used   |
| 2  | White Brown  |    | X - Not Used   |
| 3  | Green        |  | X - Not Used   |
| 4  | White Blue   |  | X - Not Used   |
| 5  | Blue         |  | GND            |
| 6  | White Green  |  | SIREN (+)      |
| 7  | Orange       |  | SIREN (+)      |
| 8  | White Orange |  | GND            |
| Add a jumper to Connect STROBE (+) and SIREN (+) |              |   |                |





\*\*\***Note:** The length of cable from monitor to strobe should not exceed 30ft. If this length is exceeded, the strobe may not function properly. If (2) CM-1029s are connected to a single monitor, the 30ft of cable length will need to be split between the strobes\*\*\*

\*\*\***Example:** 15ft and 15ft OR 10ft and 20ft per strobe.\*\*\*

