## SPECIFICATIONS

**POWER INPUT**  
12 to 42V DC

**POWER CONSUMPTION**  
3 watts

<table>
<thead>
<tr>
<th>SENSOR OPTIONS</th>
<th>LENS TYPE</th>
<th>FIELD OF VIEW</th>
<th>DETECTION DISTANCE</th>
</tr>
</thead>
</table>
|                | 95°       | Horizontal: 95°  
Vertical: 69° | 0 to 40 feet |
|                | 56°       | Horizontal: 56°  
Vertical: 45° | 33 to 82 feet |

**DETECTION ZONES**  
Up to 8

**INSTALLATION HEIGHT**  
11.5 to 26 feet; dependent on number of zones to monitor and location of sensor

**THERMAL SENSOR DETECTOR TYPE**  
Long Wave Infrared (8 to 14 um)

**CONFIGURATION**  
Ethernet, Wifi

**HOUSING**  
Aluminum with sunshield

**BRACKET**  
Aluminum, horizontal or vertically fixed with banding straps

**ENCLOSURE**  
IP-67 rated

**MATERIALS**  
All weatherproof UV-resistant

**SHOCK & VIBRATION**  
NEMA TS2

**FCC**  
FCC part 15 class A

**OPERATING TEMPERATURE RANGE**  
-40°F to 131°F (-40°C to 55°C)

**DIMENSIONS (INCLUDING BRACKET)**  
Horizontally mounted: 8.3"W x 10.8"H x 2.0"D  
Vertically mounted: 6.4"W x 12.7"H x 2.2"D