Meet the **self-charging station** that transforms Spot into a truly autonomous remote inspection tool.

The Spot Dock will help **increase predictability** and **improve safety** on your sites with enhanced remote and autonomous operations.

As part of the Spot Enterprise package, the self-charging dock will support **longer data-collection missions** and **routine inspection tasks**.
SPOT DOCK

AUTOMATED SELF-CHARGING
Dock autonomously using the tablet or through the API. With built-in dock detection, Spot will return home to charge at the push of a button or call of a program, without any other operator directions.

LONGER MISSIONS
Utilize multiple docks on site to facilitate long missions on remote sites. Docks come with unique fiducials, so that Spot can identify them in an environment needing more than one charging station.
**SPECIFICATIONS**

**DIMENSIONS**
- Length: 1140 mm (44.9 in)
- Width: 414 mm (16.3 in)
- Height: 403 mm (15.9 in)
- Mass/Weight: <22 kg (50 lbs)

**POWER**
- Input: 90-277 VAC
- Output: 58V at 12A
- Charge time: 2-3.5 hours*

*Charge time varies based on table below

<table>
<thead>
<tr>
<th>AMBIENT TEMPERATURE</th>
<th>80% CHARGE</th>
<th>100% CHARGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>25°C</td>
<td>50 min</td>
<td>2 hours</td>
</tr>
<tr>
<td>35°C</td>
<td>2.5 hours</td>
<td>3.5 hours</td>
</tr>
</tbody>
</table>

**ENVIRONMENT**
- Operating Temp: -20°C to 35°C
- Lighting: Ambient light required
- Mounting: Bolt/tie down locations provided

**CONNECTIVITY**
- Gigabit Ethernet passthrough to robot

**CERTIFICATIONS**
- UL1564, NEMA 2
- IEC 61558 to follow

**SPACE NEEDED TO CHARGE**

6 ft (1.8 m)

8 ft (2.4 m)