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 though 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.

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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>

ENVIROMENT
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)