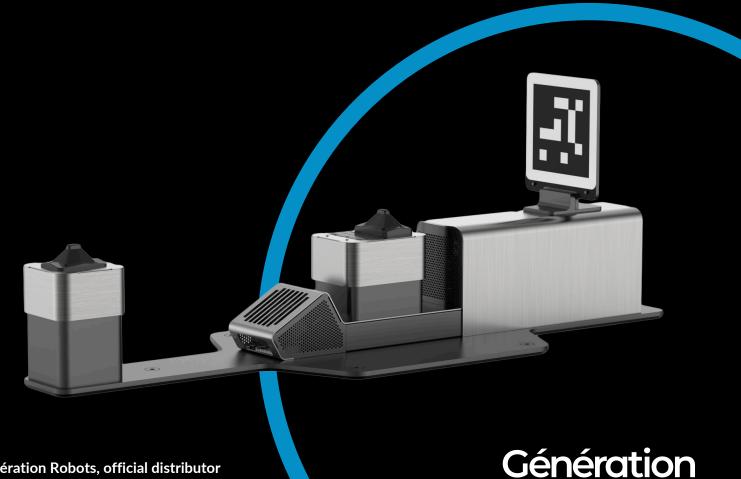


Meet the **self-charging station** that transforms Spot into a truly autonomous remote inspection tool.

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

As part of the Spot Enterprise package, the selfcharging dock will support longer data-collection missions and routine inspection tasks.



Génération Robots, official distributor www.generationrobots.com gr@generationrobots.com +33 5 56 39 37 05

# **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.





# SPOT DOCK



## SPECIFICATIONS

#### DIMENSIONS

Length Width Height Mass/Weight

#### POWER

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

<22 kg (50 lbs)

1140 mm (44.9 in)

414 mm (16.3 in)

403 mm (15.9 in)

#### ENVIRONMENT

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

### CONNECTIVITY

Gigabit Ethernet passthrough to robot

### CERTIFICATIONS

UL1564, NEMA 2 IEC 61558 to follow

## \*Charge time varies based on table below

AMBIENT TEMPERATURE	80% CHARGE	100% CHARGE
25°C	50 min	2 hours
35°C	2.5 hours	3.5 hours

## SPACE NEEDED TO CHARGE

