SCOUT
REMOTE OPERATION APPLICATION

BostonDynamics

Increase safety, efficiency, and predictability in your operations.

Introducing Scout, our web-based application that enables operators to control their fleet of Spots from a virtual control room. Operators can use Scout to take Spot anywhere a person could go on-site, allowing them to inspect critical equipment or hazardous areas from afar. Run pre-programmed autonomous missions from the Spot Dock or manually control the robot. With the Spot CAM+IR payload, operators can use Scout to walk and pose the robot as well as capture images, thermal data, and audio in real-time.

VISUAL
Inspect gauges, machinery and pipes to check for abnormalities like corrosion or leaks.

THERMAL
Detect issue-indicating hot spots in tanks, machinery, or electrical conductors.

AUDIO
Detect noise anomalies in machinery to catch early signs of malfunction.

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REMOTE SITE ACCESS

Immediately respond to incidents at remote or unmanned facilities, even during off-hours, from your operations center or home office.

REAL-TIME COLLABORATION

One driver and multiple viewers can see through Spot at a time. If an operator comes across a leak or other problem in their facility, they can send a view link to a supervisor.

EASY SETUP

Scout runs on the Site Hub, a 1U rack-mounted network appliance included with your subscription. The Site Hub is installed on-site and communicates to your Spots using existing WiFi infrastructure.

SPOT + SENSORS

FACILITY WIFI

SITE SERVER

INTRANET

VPN

ON-SITE CONTROL ROOM

HOME OFFICE

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