The Spot CAM+ payload turns Spot into a powerful inspection tool with purpose-built cameras and turnkey integration. Spot CAM+ features a color ring camera with a 360° field of view, for complete situational awareness while remotely operating the robot. A pan-tilt-zoom (PTZ) color camera adds a powerful 30x optical zoom, enabling detailed inspections from a distance. Integrated high-sensitivity microphones and amplified speakers enable remote auditory inspections and two-way communications with operators in the field.

**ENHANCED DRIVING EXPERIENCE**
Experience an immersive driving experience. Stream video from the camera to the tablet to confidently teleoperate around your site.

**HIGH RESOLUTION IMAGES**
Capture high quality color photos manually or on pre-planned missions. Get eyes on remote or hazardous environments with the PTZ camera, focusing on inspection details that matter.

**BUILT FOR DIRT AND DANGER**
Drive with confidence with payload crash protection. IP65 sealed electronics for dust and water resistance enable Spot CAM+ it to go wherever Spot takes it.
FEATURES

- Spherical camera (360 x 170° view)
- Pan-tilt-zoom (PTZ) with 30x optical zoom
- Roll cage for crash protection
- Four pairs of LEDs
- USB port available for saving image data
- Rail connections for either front or rear mounting configuration
- Supports SwiftNav Duro RTK GPS
- Two speakers and microphones enable two-way audio
- Protected cabling and sealed electronics
- Panoramic Camera Sensor: 5x Sony IMX290
- Panoramic Lens Focal Length: 2.16 mm
- Panoramic Lens Aperture: F2.0
- PTZ Range of Motion: 170°/sec
- PTZ Tilt Range: -30 to 130°
- PTZ Resolution: 2MP, 1080p resolution video, 30x zoom
- Ingress Protection: IP65
- Operating Temperature: -20°C to 45°C

SPECIFICATIONS

- Length: 334 mm (13.1 in)
- Width: 203 mm (8.0 in)
- Height (front mount): 330 mm (13.0 in)
- Height (rear mount): 400 mm (15.7 in)
- Weight (front mount): 6.5 kg (14.3 lbs)
- Weight (rear mount): 7.0 kg (15.3 lbs)
- Panoramic Field of View: 360 x 170°
- Panoramic Resolution: 10MP
- Panoramic Image Size: 9600x4800
- Operating Temperature: -20°C to 45°C

360° IMAGE WITH 30X OPTICAL ZOOM