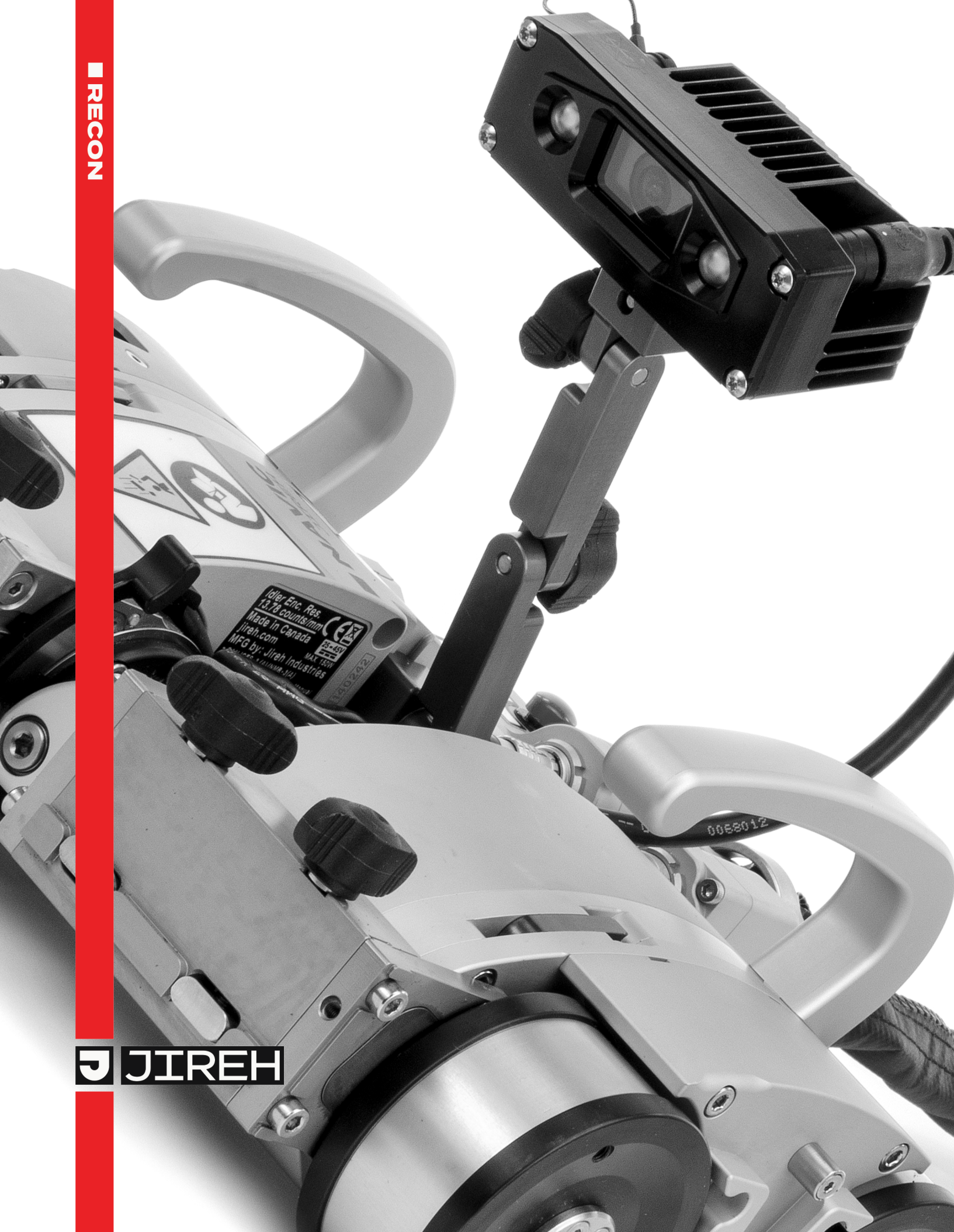


RECON



Roller Enc. Res
13.78 counts/mm
Made in Canada
jireh.com
MFG by: Jireh Industries
MAX 150V
120222A

0088012

J JIREH

Camera mounted to a NAVIC crawler with the RECON • Studio software active on the tablet.



FEATURES

Camera

- Capture high-quality still images while simultaneously recording HD video.

Satellite Camera

- Capture and view a 2nd angle for comprehensive monitoring.

RECON • Studio

- Powerful video software that controls the cameras, enables annotations, organizes footage, and so much more.
- Record video and photos to the internal hard drive with easy transfer to USB flash drive for sharing.

LED Lights

- Bright LED lights are built into the cameras to illuminate the foreground.

Adjustable Camera Angles

- Point the camera where you want with adjustable camera brackets.

Low Latency

- Virtually no delays while viewing or recording video.

Long Cable Length

- Drive the crawler as far as 30 m (98.4 ft) while maintaining clear video and monitoring control.

Tablet

- Enclosed in a protective case with a convenient stand and hand strap.

SPECIFICATIONS

Camera Resolution

- 1080p

Camera Frame Rate

- 30 fps

LED Lights

- 800-lumen

Power

- Supplied by crawler connection

Tablet Software

- RECON • Studio

Operating System

- Windows-based

Touchscreen

- Yes

Connection to the Camera

- Wired Ethernet

Dual Camera Support

- Yes

Tablet Battery Life

- Up to 10 hours of typical device usage

Scanner Compatibility

- NAVIC crawler

ENVIRONMENTAL SPECIFICATIONS

Operating Environment

- -20°C (-4°F) to 50°C (122°F)

Environmental Sealing

- Dust-tight, watertight¹



The two camera configuration includes a satellite camera and a dual camera bracket mounted to the NAVIC.

WEIGHT AND DIMENSIONS

Camera Weight

- 0.17 kg (0.38 lb)

Camera Dimensions

- Height 3.7 cm (1.5 in)
- Width: 9.4 cm (3.7 in)
- Depth: 5.8 cm (2.3 in)

Satellite Camera Weight

- 0.08 kg (0.17 lb)

Satellite Camera Dimensions

- Height 3.3 cm (1.3 in)
- Width: 7.2 cm (2.8 in)
- Depth: 2.8 cm (1.1 in)



Camera with LED lights activated. LED brightness is controlled using the RECON • Studio software.

1. Not submersible.
2. Technical specifications subject to change.

