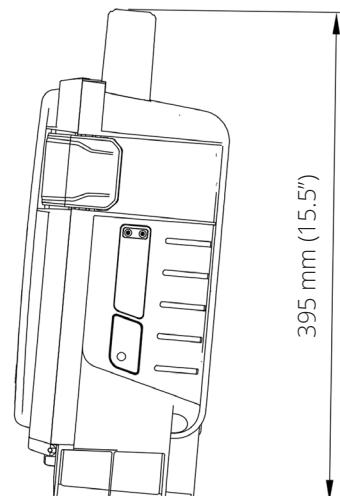
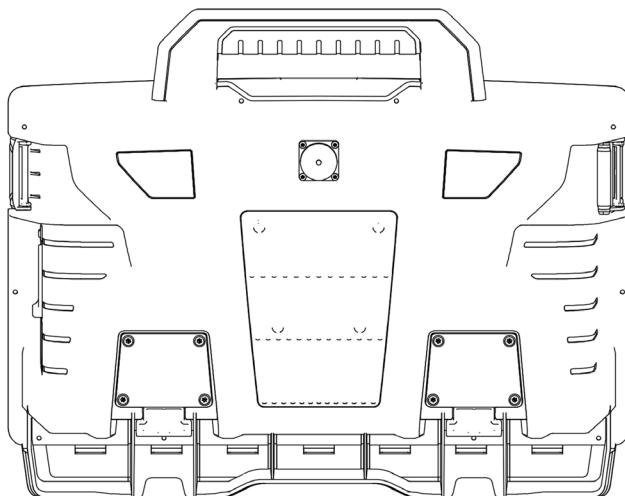
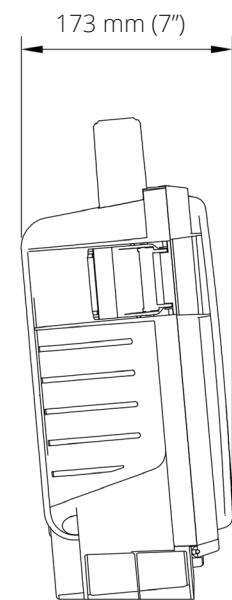
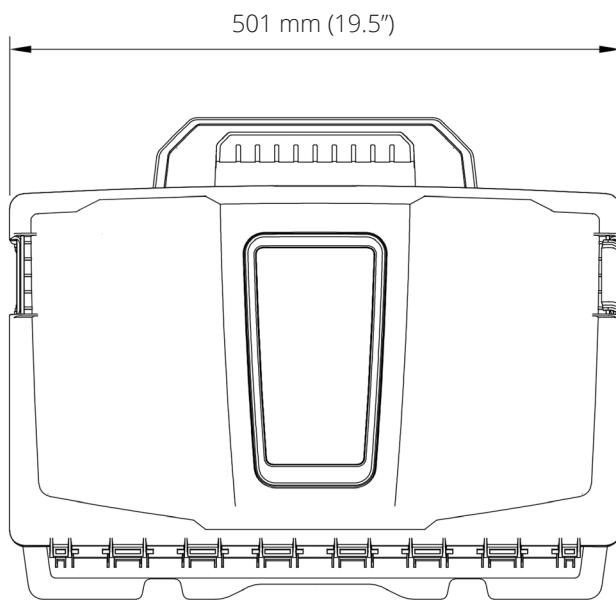


CONTROL UNIT

Next Gen Proteus Control Unit

- 12" Sunlight Viewable Touchscreen Display
- New and Improved User Interface
- Designed to meet IP65 ingress protection rating.
- 8 Dedicated Hotkeys
- Dedicated Crawler and Camera Control Pods
- Ergonomic, Soft-Touch, Waterproof, Anti-Microbial Keyboard
- Embedded Reporting Software with all major reporting standards
- Weatherproof, Industrial Case



Technical Data

Screen	Display: 12" touchscreen, 1280 x 800 pixels Brightness: 1000 nits (sunlight viewable)	
Control Pods	2 (One pod dedicated to crawler and one to pan-rotate camera control)	
Keyboard	TKL silicone-encapsulated backlit keyboard with QWERTY layout. International versions also available.	
Battery	Lithium-ion with up to 7.5 hours on screen time.	
Charging	Powered from Proteus interface (24 VDC) or 112 W USB-C power supply (20 VDC)	
Text Overlay	16 page (selectable text and colours)	
Reporting Software	Embedded Minicam Reporting Software powered by WinCan ProTouch	
Video Formats	720 x 594 (PAL) Video: MPEG-4 Images: JPEG	1920 x 1080 (Full HD 1080p) Video: MPEG-4 Images: JPEG
Internal Storage	Approx. 256 GB available	
External Memory	Media connectivity via USB-C (side) ports with HDMI support	
Connections	1x Minicam Control Interface (rear) 2x USB-C (side) supporting USB 3.0 (top) and USB 2.0 (bottom)	
Processor	Intel Atom® x6413E Quad-Core Processor (1.5 GHz)	
RAM	4 GB LPDDR4	
Language Support	Multiple	
Power Consumption	100 W	
Dimensions	501 mm x 173 mm x 395 mm (19.5" x 7" x 15.5")	
Weight	7 kg (15.5 lbs)	
Protection Class	IP65	
Operating Temperature	-10 °C ~ +40 °C (+14 °F ~ +104 °F)	