

DATASHEET

WIRED REMOTE CONTROL

Foundation Series

PRODUCT

WIRED REMOTE CONTROL

SOURCE DOCUMENT

FORT_Wired_Remote_Control_Datasheet_06132025.pdf



✓ Rugged controller suitable

for critical applications

✓ Lightweight and easy to

operate

✓ Intuitive design reduces

training time

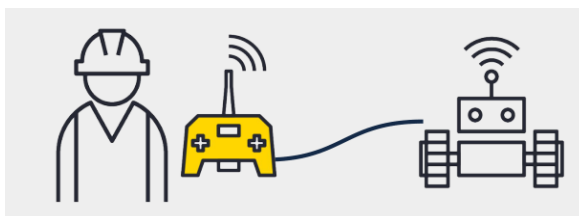
02

Handheld Controller for Any Machine

FORT's Wired Remote Control, part of the FORT Foundation Series, is an easy-to-use controller for machine or vehicle operation. The rugged remote provides a lightweight alternative to cumbersome control systems for robots, UGVs, and mobile machinery.

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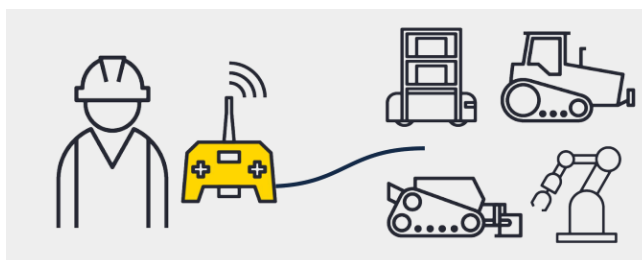
Operate from a Distance



Connect the Wired Remote Control to your machine for convenient manual operation.

04

Variety of Applications



Control robots and machines for applications in Construction, Defense, Mining, Warehousing, and more.

[More information at fortrobotics.com/wired-remote-control](https://fortrobotics.com/wired-remote-control)

05

Wired Remote Control Benefits

Control your machine or vehicle via 6 foot cable with USB interface.

Work in any environment with a rugged, IP66-rated enclosure and broad temperature tolerance.

Save time with an intuitive interface that operators can master in minutes.

Ensure intentional control with built-in drop, orientation, and inactivity detection to prevent unintentional operation.

TECHNICAL SPECIFICATIONS

Part Number	SRC-002-000T
Device Form Factor	wired handheld controller
Dimensions	7" x 6" x 2"
Base Unit Weight	1 lb.
Operating Temperature	-20°C to 60°C
Operating Voltage	4.5-5.5V, 5V nominal
Operating Current	2A
Cable Length	6 ft
Interface	USB
Inputs	(8) buttons (2) 1-axis finger sticks (2) 2-axis joysticks
Connection Protocol	USB HID Game Controller Device
Enclosure Rating	IP66
Certifications	Meets requirements for: IEC 60529; MIL-STD-461F; MIL-STD-810G



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