



i.roc PDA Bluetooth® Communicator for Hazardous Areas.

The Rotork CVA actuator is Bluetooth® enabled to allow PDA communications for:

- Set up and calibration
- Configuration
- Manual local control and display
- Datalogger display and file download
- Configuration change monitoring and file download

All these functions can now be achieved in hazardous areas without the need for "hot work" permits or special precautions, by using the i.roc PDA.

The i.roc is an industrial hardened and hazardous area qualified communication device. It is Bluetooth® and IrDA™ enabled to allow "Enlight" and "Insight" use on CVA and IQ products.

CVA - Rotork's Control Valve Actuator

The CVA is a high performance electric control valve actuator. Its resolution and repeatability make it a leader in precision automation for all types of control valves, both linear and quarter-turn. To maintain the integrity of the CVA's sealed enclosure a wireless Bluetooth device can be used to communicate locally with the CVA.

The internal electronics of the CVA allow the user to set up functions such as power fail-to-position modes, travel limits, and many other parameters to suit the specific application.

How to purchase the i.roc PDA

Go to the ecom website www.ecom-ex.com, choose an ecom factory branch closest to you and ask for the Rotork user discount agreement. The i.roc will be dispatched to you with Enlight preloaded and ready to go.

Product	Description	Order number
Ex-PDA i.roc 620-Ex/Ac	ATEX Zone 1/21 (64MB, 1GB SD)	RTEX003703
Ex-PDA i.roc 520-Ex/Ac	ATEX Zone 2/22 (64MB, 1GB SD)	RTEX003701
Ex-PDA i.roc 627-Ex/Ac	FM Class 1 Div 1 (64MB, 1GB SD)	RTEX003705
Ex-PDA i.roc 527-Ex/Ac	CSA & FM Class 1 Div 2 (64MB, 1GB SD)	RTEX003702
Accessories		
Set docking station incl. USB-cable & adapter		AS002795
leather case for i.roc with carry strap and pen		AS002752

i.roc PDAs are also available certified for Brazil, Japan, Australia, New Zealand and South Africa upon request.



A full listing of our worldwide sales and service network is available on our website.

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Controls

Electric Actuators and Control Systems

Fluid Systems

Fluid Power Actuators and Control Systems

Gears

Gearboxes and Gear Operators

Site Services

Projects, Services and Retrofit

www.rotork.com

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