

475

FIELD COMMUNICATOR



205 Westwood Ave
Long Branch, NJ 07740
1-877-742-TEST (8378)
Fax: (732) 222-7088
salesteam@Tequipment.NET



INNOVATIVE. UNIVERSAL. AGILE. POWER YOUR EXPERIENCE.

THE 475 FIELD COMMUNICATOR DELIVERS A COLORFUL USER INTERFACE AND FASTER OPERATION

The 475 Field Communicator establishes the new standard for handheld communicators. With a full-color user interface, powerful diagnostic capabilities, and fast start up and operating times, the 475 Field Communicator will power your experience and simplify your work in the field.

Use the 475 Field Communicator to configure field devices or perform diagnostics for effective troubleshooting in the field. Create a quality segment, detect power supply problems, run valve diagnostics, or locate incorrect terminations and faulty devices without dragging a laptop into the plant.

The 475 Field Communicator supports all HART®, FOUNDATION™ fieldbus, and WirelessHART™ devices and is intrinsically safe so it can go wherever you go.

INNOVATIVE PORTABLE COMMUNICATOR

- View device diagnostics in charts, graphs, and gauges for easy readability and diagnosis with full-color user interface
- View, transfer, and print device configurations between your communicator and PC
- Achieve days – not hours – of run-time with the Lithium-Ion power module
- Work more efficiently with fast start up and operating time
- Establish quick connection between your PC and communicator with Bluetooth® communication
- Take your communicator to all areas of the plant with Intrinsic Safety certifications, including CENELEC/ATEX, FM, CSA, FISCO, and IECEx



475

FIELD COMMUNICATOR



GAIN POWERFUL FIELD DIAGNOSTIC DATA FROM YOUR DEVICES

INTERFACES WITH AMS SUITE TO EFFICIENTLY MONITOR YOUR ASSETS

The 475 Field Communicator is fully compatible with AMS Suite: Intelligent Device Manager. AMS Device Manager allows you to configure, calibrate, document, and troubleshoot HART, FOUNDATION fieldbus, and WirelessHART devices.

Easily transfer device configurations between AMS Device Manager and the 475 Field Communicator via Bluetooth to ensure you are always looking at the most updated device information.



KEEP YOUR COMMUNICATOR UP-TO-DATE WITH EASY UPGRADE

Your 475 Field Communicator is user upgradeable via the Internet. You never need to send your communicator away to have new drivers, functionality, or licenses added.

New HART and FOUNDATION fieldbus devices, as well as updates to existing devices, are continually introduced by device vendors. With *Easy Upgrade*, you can keep your communicator updated with the most current Device Descriptions (DDs) for all the devices in your plant. Update at your site, get only what you need, and do it when it is convenient for you.

The 475 Field Communicator delivers the flexibility, power, and innovation you need to make your job easier.

©2009, Emerson Process Management.

The contents of this publication are presented for informational purposes only, and while every effort has been made to ensure their accuracy, they are not to be construed as warranties or guarantees, express or implied, regarding the products or services described herein or their use or applicability. All sales are governed by our terms and conditions, which are available on request. We reserve the right to modify or improve the designs or specifications of our products at any time without notice.

All rights reserved. AMS is a mark of one of the Emerson Process Management group of companies. The Emerson logo is a trademark and service mark of Emerson Electric Company. All other marks are the property of their respective owners.



205 Westwood Ave
Long Branch, NJ 07740
1-877-742-TEST (8378)
Fax: (732) 222-7088
salesteam@Tequipment.NET

