Digital Asset Identification for Measurement Instrumentation

Instantly access the right documents and information at the right time – at the device



Challenge

Plant personnel, such as maintenance technicians and managers, are responsible for troubleshooting, repairing, replacing and planning service for equipment and assets to keep the process, and operations, running smoothly. Problems with field equipment identification and difficulties with finding necessary product information can result in significant delays in performing these routine tasks.

Solution

With QR codes, you can locate, inspect, and maintain devices more accurately and efficiently, reducing time spent in the plant and improving safety.



Instantly discover field device identity and immediately access technical documentation, drawings and training.

Effectively plan for repairs or replacements with fast and easy access to asset resources and recommended spare parts.

Avoid repeat trips to the field and minimize exposure to risks in the plant with improved device visibility.









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How it Works



Field Device

QR code included on Emerson field devices.



Mobile Device

Scan using camera or thirdparty application from any webconnected phone or tablet.



Serialized Field Device Details

Access technical details, drawings, documentation and more.

QR Code Scanning Information

Requirements:

- Access to internet
- Mobile device with a camera that can scan QR codes
- Third-party application for scanning (if needed)

Instructions:

- 1. Open the camera on your mobile device.
- 2. Position the digital view finder over the QR code to scan.
- 3. Tap the web browser/web page banner to instantly access your field device documentation and details.

QR code labels will be included on most measurement instrumentation products. There are some exceptions for products with inadequate space available or application restrictions.

The label is durable and will remain operable for the life of the installation. Additionally, the label is designed to ensure there are no conflicts with product certificates or site approvals.

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