

ABB MEASUREMENT & ANALYTICS | INFORMATION | INF15/165 REV.C

WaterMaster Electromagnetic flowmeters



Setting passwords at standard and advanced access levels

Measurement made easy

WaterMaster electromagnetic flowmeters

Introduction

As a user of ABB electromagnetic flowmeters, we value the security and integrity of your installed flowmeter configurations. To ensure the highest levels of security and protection, simple passwords ('2' for Standard access and '3' for Advanced access) have been set. However, each password can contain up to 5 alpha-numeric characters to make them stronger. This Information sheet contains step-bystep instructions on how to set / change these passwords.

Note. Passwords are stored in the transmitter's non-volatile memory. If a cartridge is replaced, any existing password details are **not** transferred to the replacement cartridge - new passwords must be set.

Should you have any questions, please contact your local ABB Measurement & Analytics sales office.

For more information

Further information is available from: www.abb.com/flow

or by scanning these codes:



Sales



Service

Setting Standard and Advanced access level passwords

Access Level -	—
Read Only	
Standard	
Advanced	
Back	Select

 Press to scroll to the *Standard / Advanced* menu option and press 𝓝 (both passwords must be set independently). If passwords are un-set, the *Easy Setup* page is displayed:



3. Press To scroll to the Device Setup page:



	Device	Setup		~
Access				
Units				
QMaz				
Deel			_	
DUCK			Se	lect

5. Press to display Access menu options and use the and keys to scroll to the Standard / Advanced Password menu (as required):



6. Press *I* twice to display the *Standard / Advanced Password* edit page:



- 7. Use the ▲ and ▼ keys to move the cursor to the first character for the new password. Press ▼ once to set that character. Repeat for each additional password character required (5 max.).
- 8. When all characters have been set, press \mathcal{V} repeatedly to save password details and return to the default page.

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