

ABB MEASUREMENT & ANALYTICS | INFORMATION

PGS100 and PAS100

Pressure transmitter Digital Access Diagostics QR code



Information

Dear Customer.

Thanks for scanning the QR code on the device. Here below you can find all the potential causes for the error you are receiving. If you are receiving any of these errors, the suggested action is to put device back into normal operating mode (disable the analog output simulation) by using a HART configurator (DTM - Hand held).

HMI - NAMUR Code	Code	Error	Description	Possible cause	Tx Response
С	90.033	Loop test	The 4 to 20 mA signal in output by the transmitter is simulated by the user and no longer represents the true applied process	The operator could have enabled the loop test function in order to simulate the current output for testing purposes but, at the end, forgot to return it back to normal condition disabling the loop test function	No effect

If you wish to discover more about these errors, please navigate on the display as follows:

- 1 Push right and left buttons simultaneously until "Z" appears above left button and "S" appears on the right one.
- 2 Release and push again both buttons simultaneously until the "Z" and "S" turn into respectively the Diagnostic and the Menu
- 3 Press the left button that refers to the Diagnostic and you will find the error that generated the occurrence.
- 4 If more than one error is present, you can scroll to see all of them by using the left button which will show the "Next" writing on

Note: the QR refers always to the highest priority error even if more items are present. For more information, scan the QR code on the device label to access the website for a datasheet and user manual or contact our Service team.

Kind regards, **ABB Pressure Team**

We reserve the right to make technical