

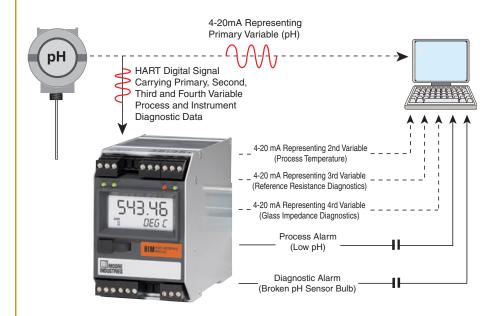
Problem Solvers

Smart HART Transmitters, Monitors and Interfaces

HART pH Transmitter Interface to Control Room

Problem: I just installed a new HART smart pH transmitter. It has great diagnostics but they are only accessible using the handheld communicator. Is there a way to get this information in real time?

Solution: Connect the HIM across the pH signal wires at the back of the panel. It can be configured to monitor the various HART data diagnostic bits and to alarm on out-of-normal conditions of the sensor. You can even set the 4-20mA output to represent the process temperature or the sensor output.



Model Number Example
HIM / HART / 3AO / 24DC / -2PRG [DIN]

Go to Smart HART Transmitters,
Monitors and Interfaces Selection Guide