

Problem Solvers

Practical Application Ideas and Technical Information

Isolator "Passes" HART Digital Signal

Problem: We upgraded to new HART smart field transmitters but are still using our original field mounted isolators. Now we can't access the HART transmitters from the control room. Is there a solution?

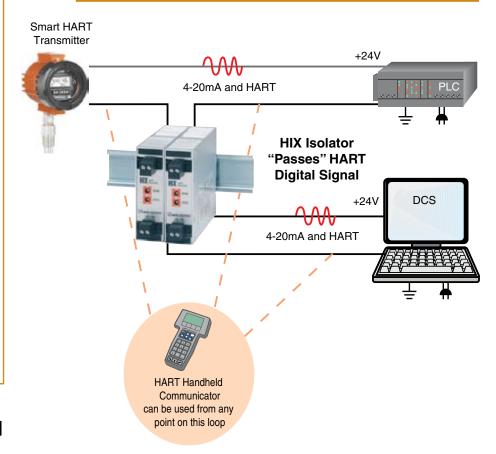
Solution: Our HIX HART® Isolator offers full isolation and complete HART communication capabilities.

- HART signal "passes" through
- Get status at any termination point
- One HART signal can be used by both the primary and secondary masters.

Model Number Example

HIX / 4-20MA / 4-20MA / 12-42DC [DIN]

Signal Transmitters, Isolators and Converters



Go to Signal Transmitters, Isolators and Converters Selection Guide