Use HIM in “Listen” Mode to Sample HART Data

**Problem:** How can I sample HART data from a smart instrument without affecting normal loop operation?

**Solution:** Use the HIM in “Listen” Mode to passively connect it to a loop. This allows it to be added to a loop with a Primary or Secondary HART Master without assuming the role of a Master because it connects passively without assuming the role of the Master. In “Listen” Mode, the HIM continuously samples HART data from a smart instrument without affecting normal loop operation.

Model Number Example
HIX / 4-20mA / 4-20mA / 12-42DC [DIN]

Go to Smart HART Transmitters, Monitors and Interfaces Selection Guide

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Specifications subject to change.