

HD-STACK

HART[®] Slave Device Stack

What it is:

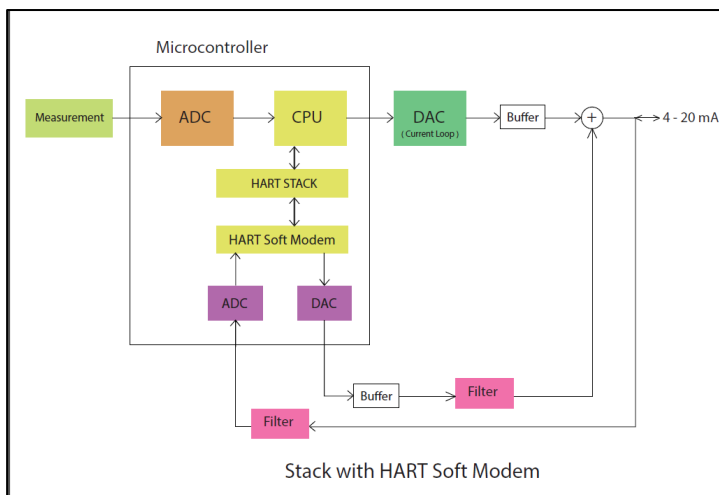
- Complete HART 7 protocol stack for slave devices
- Full burst mode support, publishing, events, time stamping, etc.
- Optional modem implementation in firmware (HD-MODEM) for TI MS430
- Registered with the FieldComm Group

What you get:

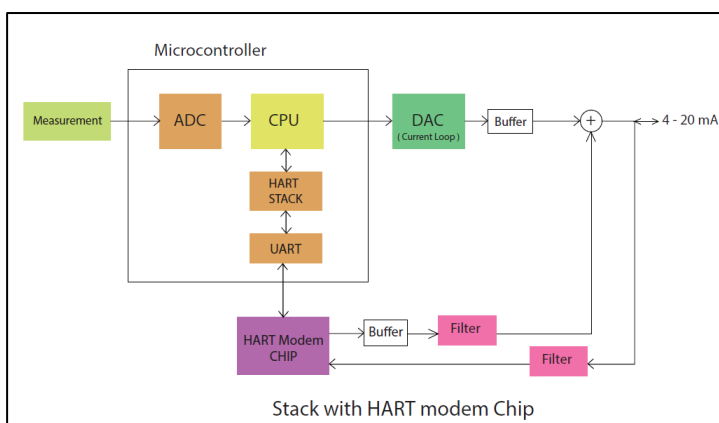
- Per unit license
- Complete source code
- Engineering support
- Evaluation kit
- Schematic
- Parts list

Benefits:

- Reduced time to market
- Lower development cost
- Lower unit cost
- Lower power consumption
- Smaller footprint
- Concentrate on your instrument features, not HART!



Example Block Diagram with Integrated Soft Modem



Example Block Diagram with External HART Modem Chip

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