



Generic HART parameter documentation

Device description

Device	Generic HART DTM
Vendor	Microflex
Version	4.0.1 / 2007-12-12
Description	HART device
Classification	dtmSpecific



Device Parameters

T-631	
Designation	Value: T-631 State: ok Description: Designation of the device instance.
Polling Address	Value: 0 State: ok Description: Polling Address of device
Identification parameters	
Manufacturer	Value: Rosemount State: ok Description: Manufacturer
Device Type	Value: 26 State: ok Description: Device Type
Device Identification	Value: 174975 State: ok Description: Device Identification Number

Universal commands	Value: 5 State: ok Description: Revision of universal commands
Device Specific commands	Value: 1 State: ok Description: Revision of device Specific commands
Software Version	Value: 4 State: ok Description: The number shows the version of the device software.
Hardware Version	Value: 31.0 State: ok Description: Revision of Device Hardware
Sensor Number	Value: 0 State: ok Description: PV sensor serial number
Serial Number	Value: 174975 State: ok Description: Serial number of device
R-Preambles	Value: 6 State: ok Description: Number of Prambles
Configuration parameters	
Tag	Value: T-631 State: ok Description: Text that can be used in any way.
Description	Value: RO3EMOUNT 3244MV State: ok Description: Text that is associated with the Field Device.
Date	Value: 2/22/2008 State: ok Description: Date
User message	Value: TANK 22 INLET TEMP State: ok

	Description: User message that stored in the device
Unit	Value: °F State: ok Description: Unit
URV	Value: 100.0 [°F] State: ok Description: PV Upper Range Value
LRV	Value: 0.0 [°F] State: ok Description: PV Lower Range Value
USL	Value: 1562.001 [°F] State: ok Description: PV Upper Sensor Limit
LSL	Value: -328.0005 [°F] State: ok Description: PV Lower Sensor Limit
Minimum Span	Value: 0.0 [°F] State: ok Description: Minimum Span
Damping Value	Value: 1.0 [s] State: ok Description: Signal damping in seconds
Current alarm	Value: High State: ok Description: Current alarm
Xfer Function	Value: Linear State: ok Description: Transfer Function