



Offline UI

Device description

Device	Klay Series 2000 HART
Vendor	Klay Instruments
Version	1.2.0.1 / 2008-07-07
Description	
Classification	

Device Parameters

Name	Value	State	Description	Range	Unit List
Offline Parameterize					
Device Identification					
Device Data (Static)					
Manufacturer	Klay Instruments				
Device Type	Klay Series 2000				
HART Device ID	7053313				
Distributor	Klay Instruments				
Universal Revision	5			0 - 253	
Device Revision	1			0 - 253	
Software Revision	10			0 - 253	
Hardware Revision	2				
Physical Signalling	Bell 202 current				
Final Assembly Number	0				
Sensortype	2000 Special				
PV Snsr s/n	7510001				
Device Data					
Tag	KLAY				
Descriptor	16 CHARACTERS				
Message	32 CHARACTERS				
Date	1997-11-27				

Name	Value	State	Description	Range	Unit List
Device Input					
Temperature					
Temperature unit	degC				
Process Value Scale					
Upper sensorlimit	50.00 [mH2O]				
Lower sensorlimit	-10.20 [mH2O]				
Maximum Span	50.00 [mH2O]				
Minimum Span	3.00 [mH2O]				
PV Snsr unit	mH2O				
PV LRV	-10.20 [mH2O]				
PV URV	9.80 [mH2O]				
Device Output					
Output					
PV Damp	0.0 [s]			0.0 - 25.0	
Reverse output	4-20 mA				
Linearization					
Transfer Function	Normal 4-20 mA				
Density factor	1.000 [g/Cucm]			0.500 - 2.000	
Device					
Human Interface					
Display Readout	4-20 mA				
Write Protection	Not Write Protected				
Local Write protect	Not Write Protected				
Transmitter Construction					
Diaphragm material	316L				
O Ring Material	?				
HART					
Polling Address	0				
Num Request Preambles	6			2 - 20	
Universal Revision	5			0 - 253	
Device Revision	1			0 - 253	