December 2012

Rosemount 2160 Configuration Data Sheet

★ = Default	 Select only one of the items provided One or more of the listed items can be selected 	
Customer Information		
Customer:	Contact Name:	
Phone No.:	Fax No./Email:	
P.O./Reference No.:	P.O. Line Item:	
Quote No.:	Model No.:	
Customer Sign-off:		
Togging		
Tagging		
Hardware Tag: (16 Characters Maximum)		
Software Tag: (32 Characters Maximum)		
Configuration Information		
Process Media:	Application:	
Viscosity ⁽¹⁾ :	Operating Temperature:	
Density ⁽²⁾ :	Operating Pressure:	
Operation Mode: Operating can be selected as Standard, Enhanced (Fault = WET) or Enhanced (Fault = DRY). (Standard★).		
Output Delay:	○ Seconds ○ Minutes	
Output Delay should be between 0 seconds and 60 minutes. (0 seconds ★).		
Fault Delay:	○Seconds ○Minutes	
Fault Delay should be between 0 seconds and 60 minutes. (600 seconds★).		

(1)Viscosity between 0.2 and 10000 cP required for proper function.

(2) Density above 500 kilograms per cubic meter or 31.2 pounds per cubic feet or SG 0.5 required for proper function.



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Self Organizing Network Parameters			
Rosemount Smart Wireless Self Organizing devices employ configurable network parameters that allow users to manage network security. The best security practice is to order Smart Wireless Self Organizing devices with Generated Network Parameters and enter Customer Network Parameters during the onsite commissioning process upon receipt. This allows customers to best control network access and security.			
○ Factory-Generated Network Parameters ★			
O Customer Network Parameters			
Network ID			
Join Key ⁽³⁾ ////////////////////////////////////			
3) Exactly 32 hexadecimal digits, 0-9 and A-F			
Transmit Rate			
Transmit Rate:			
Transmit Rate should be between 1 second and 60 minutes. (1 minute★).			
Alert Configuration			
Assign Variable: Primary Variable Direction: WET to DRY	Assign Variable: Primary Variable Direction: DRY to WET		
Alert Mode: ○ Enable ○ Disable	Alert Mode: ○ Enable ○ Disable		
Transmitter Information			
Descriptor: (16 Characters Maximum)			
Message: (32 Characters Maximum)			
Date: (MM/DD/YY	YY) (Date of Calibration★)		



