



CUSTOMER APPLICATION INFORMATION FORM

This information is required to properly configure an analyzer based on your specifications. Return completed form to sales@h2scan.com

1.0: CUSTOMER INFORMATION				H2scan USE ONLY	
Name		Date		CAI #	
Title				Date	
Company				Quote #	
Address			City	SO #	
State/Province			Country		
Postal Code			End Customer		
Phone			Application		
E-mail Address			Project ID/Ref #		

2.0: LOCATION INFORMATION		
Analyzer Location:	Ambient Temperature	Size of area to be monitored:
If Other, Please Explain:	(min) to (max)	Comments:
Area Classification:	Other Certifications?	

3.0: AMBIENT GAS COMPONENTS	
Background Gas: <input type="checkbox"/> Air <input type="checkbox"/> Other (If other, please explain below.)	
IS HYDROGEN ALWAYS PRESENT? <input type="checkbox"/> YES <input type="checkbox"/> NO	Safety monitors are intended for use in an air or inert gas background where hydrogen is <u>not normally present</u> . Other uses may affect the performance of the unit and void the warranty of the analyzer.
Comments (list any contaminants or background gases other than air, including concentration if known):	

4.0: ANALYZER SELECTION (Please be sure to check ALL appropriate boxes below.)			
	<input type="checkbox"/> HY-ALERTA 600B 	<input type="checkbox"/> HY-ALERTA 1600 Intrinsically Safe 	<input type="checkbox"/> HY-ALERTA 2620 Explosion Proof ATEX Certification: <input type="checkbox"/> Yes <input type="checkbox"/> No
Power	Included: 4m Cable Optional: <input type="checkbox"/> 10m Cable (\$) <input type="checkbox"/> 12 VDC Power Supply (\$)	Included: 4m Armored Cable & Power Barrier Optional: <input type="checkbox"/> 10m IS Power Cable (\$) <input type="checkbox"/> 24 VDC IS Power Supply (\$)	Customer supplied
Serial Cable	Included: 4m Cable w/DB9 connector Optional: <input type="checkbox"/> 10m Cable (\$) <input type="checkbox"/> Serial to USB Adapter (\$)	Included: 4m Cable Optional: <input type="checkbox"/> 10m Cable (\$) <input type="checkbox"/> RS422 Serial Barrier (\$)	Customer supplied Optional: <input type="checkbox"/> Serial to USB Adapter (\$)
Relay Cable	Optional: <input type="checkbox"/> 4m Cable (\$) <input type="checkbox"/> 10m Cable (\$)	Optional: <input type="checkbox"/> Analog output barrier with relays (\$)	Customer supplied
Analog Output	Default: 4-20 mA Available: <input type="checkbox"/> 0-5 VDC	Included: 4-20 mA	Included: 4-20 mA
Serial Output	Default: RS-232 Available: <input type="checkbox"/> RS-422	Included: RS-422	Default: RS-232 Available: <input type="checkbox"/> RS-422
Relay Set Points	Alert (Amber LED): % H2 (1% default) Alarm (Red LED): % H2 (2% default)	Alert (Amber LED): % H2 (1% default) <i>Requires analog output barrier (above)</i> Alarm (Red LED): % H2 (2% default)	Alert (Amber LED): % H2 (1% default) Alarm (Red LED): % H2 (2% default)
Calibration Cup	Optional: <input type="checkbox"/> Calibration gas connector (\$) (For permanent connections to calibration tubes. Note this becomes p/n 610B)	Optional: <input type="checkbox"/> Calibration gas connector (\$) (For permanent connections to calibration tubes. Note this becomes p/n 1610)	

(\$) - PLEASE CONTACT H2SCAN FOR CURRENT OPTION PRICING

This information is used by H2scan to properly configure products that we warrant for the customer application. H2scan disclaims responsibility for any action taken in reliance upon customer provided information. Use of an H2scan product in conditions that differ from those provided here may void the warranty. H2scan accepts no liability for the consequences of any actions taken on the basis of the information provided, unless that information is subsequently confirmed in writing.