

## ATEX Regulations Notification

**28<sup>th</sup> February 2014**

To comply with ATEX regulations we are required to communicate to you ATEX standards to which our equipment is certified. These regulations relates to all our microwave products, RadaScan, Mini RadaScan and responders.

It is a further requirement that you acknowledge your understanding and acceptance of those standards, and agree to use the ATEX equipment in a manner that does not contravene the standards.

To ensure our compliance with the above we require you to read the following information, click this [link \(https://www.g-cloud.eu.com/FormSubmission.aspx\)](https://www.g-cloud.eu.com/FormSubmission.aspx) and fill in the form on this page to indicate your understanding and acceptance thereof.

### Applicable Part Numbers

System Part Numbers	System Description
<b>10-0039-4</b>	RadaScan Mk2 System with Type 2 Marine Processor, monitor and responder
<b>10-0144-4</b>	Mini RadaScan System – includes Type 2 Marine Processor, monitor and responder

Package Part Numbers	Rechargeable Part Number	Responder Description
<b>20-0109-1-S2-*</b> Mini Responder series 2 includes bracket, charger and case (* = Blue/Red)	20-0108-1-S2-*(colour)	Mini-Responder series 2 – Standard Temperature
<b>Consisting of:</b> <b>20-0108-1-S2</b>		
	XT Rechargeable Part Number	
<b>20-0109-1-S2-*</b> Mini-Responder series 2 Includes bracket, charger and case - Extreme Temperature (* = Blue/Red)	20-0108-1-S2-*(colour)-LT	Mini-Responder series 2 - Extreme Temperature
<b>Consisting of:</b> <b>20-108-1-S2-*-LT</b>		

Package Part Number	Primary Cell Pack (PCP) Part Number	Responder Description
<b>20-0151-1-S2-*</b> Mini-Responder primary cell pack Includes PCP pack and brackets (* = Yellow/Green)	20-0138-1-S2-*(colour)	Mini-Responder primary cell pack
<b>Consisting of:</b> <b>20-0138-1-S2-*</b>		

## ATEX Regulations

Section	Code	Explanation
EX Equipment Group, Category & Environment	II 2G	Groups: Non mining, Gas Group II
Type of Protection	Ex ia	Intrinsically Safe to Standard: EN 60079-11
Gas Group	IIB	Di-ethyl ether, Ethylene, Methyl ethyl ketone (MEK), Propan-1-ol (n-propyl alcohol)
Temperature Class	T4	T4 135°
Equipment Protection Level	Gb	Complies with IEC 60079-7 & IEC 60079-15 No arc, sparks or hot surfaces. Enclosure IP54 or better
Ambient Temperature Range	-25°C to +55°C XT Variants: -40°C to +55°C	Working temperature

**Unless these regulations are accepted, it may not be possible to deliver your purchase.**

Any queries relating to the conformity of these regulations please contact a member of our Customer Services team.

Sincerely,



Craig Wallis  
Customer Service Manager