

DECLARATION OF CONFORMITY

CAL 33xx, 93xx, 94xx, 95xx Series (And corresponding branded products)

This product is manufactured at the premises of West Control Solutions, The Hyde Business Park, Brighton, East Sussex, BN2 4JU, England, UK

This declaration of conformity is issued under the sole responsibility of the manufacturer.

The objects of this declaration are the products identified using the model numbers derived from the tables listed below.

The objects of this declaration are in conformity with the following European Union harmonisation legislation:

2014/30/EU Electromagnetic Compatibility

2014/35/EU Low Voltage Directive

2011/65/EU Restriction of Hazardous Substances in Electrical and Electronic Equipment

The assessment of conformity has been made using the standards route to compliance. The standards this product is compliant with are listed below: -

EN 61326-1:2013 Electrical equipment for measurement, control and laboratory use — EMC Requirements — Part 1: General Requirements

FCC Title 47 Chapter 1A Part 15B RADIO FREQUENCY DEVICES

FCC Title 47 Chapter 1A Part 18 INDUSTRIAL, SCIENTIFIC, AND MEDICAL EQUIPMENT

EN55011:2009 + A1:2010 Industrial, scientific and medical equipment – Radio Frequency disturbance characteristics – Limits and methods of measurement

This product has been evaluated as Class A equipment suitable for operation in Industrial Locations against this standard.

WARNING

This is a Class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.

UL 61010-1 Edition 3, Safety requirements for electrical equipment for measurement, control and laboratory use; Part 1: General Requirements

EN50581:2012, Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

This declaration is made for and on behalf of Danaher by Stephan Sommer, who has been designated as the responsible person for the purpose of the regulations.

Signature: _____


(S. Sommer)

Date of Issue: _____

19/04/16

Model Number	CAL33	xx	00	x	x	x
Output type						
Standard unit 2 outputs (SSD & RELAY)		00	00			
2 outputs (REL/REL)		11	00		0	
2 outputs (SSD & SSD)		22	00			
Option						
No option fitted				0		
RS232 comms (MODBUS Protocol)				2		
RS 485 comms (MODBUS Protocol)				4		
Power supply options						
Standard 100-240vac					0	
Low-volts 12-24V ac/dc****					3	
Standard/custom code						
Standard code						0
Custom code						xx

Model Number	CAL93	xx	00	x	x	x
Output type						
Standard unit 2 outputs (SSD & RELAY)		00	00			
2 outputs (REL/REL)		11	00		0	
2 outputs (SSD & SSD)		22	00			
Option						
No option fitted				0		
RS232 comms comms (MODBUS Protocol)				2		
RS 485 comms (MODBUS Protocol)				4		
Power supply options						
Standard 100-240vac					0	
Low-volts 12-24V ac/dc (**see notes below)					3	
Standard/custom code						
Standard code						0
Custom code						xx
Notes						

Model Number		CAL94	xx	00	x	x	x
Output type							
Standard unit 2 outputs (SSD & RELAY)		00	00				
2 outputs (REL/REL)		11	00				
2 outputs (SSD & SSD)		22	00				
Option							
No option fitted				0			
RS232 comms comms (MODBUS Protocol)				2			
RS 485 comms (MODBUS Protocol)				4			
Power supply options							
Standard 100-240vac					0		
Standard/custom code							
Standard code							0
Custom code							xx

Model Number	CAL95	xx	1	P	x	x	x	x
Output type								
Standard unit 3 outputs (SSD/REL/REL)		00	1					
3 outputs (REL/REL/REL)		11	1					
3 outputs (SSD/SSD/REL)		22	1					
4-20mA, relay		B1	1					
4-20mA, SSD		B2	1					
0-5vdc, relay		C1	1					
0-5vdc, SSD		C2	1					
0-10vdc, relay		D1	1					
0-10vdc, SSD		D2	1					
Controller/Profiler								
Obsolete (Controller Version)				O				
Profiler				P				
Input type								
T/C or 3-wire pt100					A			
4-20mA					B			
0-5vdc					C			
0-10vdc					D			
Option								
Option Slot B						0		
RS232 comms (MODBUS Protocol)						2		
RS 485 comms (MODBUS Protocol)						4		
Power supply options								
Standard 100-240vac							0	
Standard/custom code								
Standard code								0
Custom code								xx