

BN2 4JU

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### **UK DECLARATION OF CONFORMITY**

### West ProVU4 Series Controller PMA Pro96-1 Series Controller CAL4600 Series Controller West Pro-EC44 Series Controller (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 UK legislation:

Electromagnetic Compatibility Regulations 2016 The Electrical Equipment (Safety) Regulations 2016 The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

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

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



West Control Solutions is a division of TGA Industries Ltd Registered in England No: 06020956 VAT No. GB788088859 Registered Office: Gems Sensors, Lennox Road, Basingstoke, England, RG22 4AW.

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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

# BS EN IEC 63000:2018, 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 Fortive by Paul Barber, who has been designated as the responsible person for the purpose of the regulations.

Signature:

Date of Issue: 01 October 2021

(Paul Barber)

Model Number (ProVU4):	V4	х	х	x	x	х	x	х	x	x	x	x	x	x
Regional Default														
West Non-US defaults		0												
West USA defaults		1												
PMA (Pro96-1)		3												
CAL		6												
Blank		В												
No overlay		Ν												
Omega		4												
Unit Type														
Grpahical Controller			С											
Graphical Controller, Datalogger/RTC			D											
Graphical Controller with USB Port			U											
Controller /Recorder with USB Port			R											
Profiler														
Not fitted				0										
Profiler				Ρ										
Power Supply	1													
100-240V AC					0									
24-48V AC or DC					2									
Option Slot 1														
Not fitted						0								
Relay Output						1								
DC Drive Output for SSR						2								
Linear DC Output						L								
Triac Output						8								
Option Slot 2														
Not fitted							0							

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Relay Output	1		1	1						1
DC Drive Output for SSR			2							
Linear DC Output			L							
Triac Output			8							
Dual relay Output			9							
Dual SSR Driver Output			S							
24VDC Transmitter Power Supply			Т							
Option Slot 3				1	1					
Not fitted				0						
Relay Output				1						
DC Drive Output for SSR				2						
Linear DC Output				L						
Triac Output				8						
Dual relay Output				9						
Dual SSR Driver Output				S						
24VDC Transmitter Power Supply				Т						
Option Slot 4										
Not fitted				Τ	0					
4 Relay Output					1					
Option Slot A										
Not fitted						0				
RS485 Serial Comms						1				
Digital Input						3				
Auxiliary Input A						4				
Ethernet Port						5				
Option Slot B										
Not fitted							0			
Auxiliary Input B							R			
Option Slot C	 	 		-	-					
Not fitted								0		
Reserved for future options								1		
Manual & HMI Language				_				T		
English									1	
French									2	
German									3	
Italian									4	
Spanish									5	
Russian									R	
Packing Options		 1		1						
Single Pack with Concise Manual										0
Bulk Pack with 1 Concise Manual per unit - Minimum 20 pcs										1
Bulk Pack No Manual - Minimum 20 pcs										2
Bulk Pack with 1 Full Manual per unit - Minimum 20 pcs										3



	 			 	 _	Co	ntro	olutio	
Single Pack with 1 Full Manual per unit								5	

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Model Number	EC440	x	x	x	x	x	x	x	x	x	x	x	x	1
Unit Type														
Controller		С												
Controller with USB Port		U												
Controller/ Recorder		Х												
Controller /Recorder with USB Port		R												
Profiler														
Not fitted			0											
Profiler			Ρ											
Power Supply		•			•		1							
100-240V AC				0										
24-48V AC or DC				2										
Control Loops														
One Control Loop					1									
One Loop + Auxiliary Input					А									
Two Control Loops					2									
Base Option 1	-	-		-	-	-	-	-	-	-				
Relay Output						1								
Relay Output + Linear DC Output						М								
Base Option 2														
Not fitted							0							
Relay Output + Linear DC Output							М							
Plug-in Module Slot 1														
Not fitted								0						
Relay Output								1						
DC Drive Output for SSR								2						
Linear DC Output								L						
Triac Output	_							8						
Plug-in Module Slot 2	1	r	1	1	1		T	1	1	r				
Not fitted									0					
Relay Output									1					
DC Drive Output for SSR									2					
Triac Output									8					l
Dual relay Output									9					
Dual SSR Driver Output									Y					
24VDC Transmitter Power Supply									Т					
Plug-in Module Slot 3														
Not fitted										0				L

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Relay Output			1				1				
DC Drive Output for SSR							2				
Triac Output							8				
Dual relay Output							9				
Dual SSR Driver Output							Y				
24VDC Transmitter Power Supply							Т				
Plug-in Module Slot A			-		_						
Not fitted								0			
RS485 Serial Comms - Modbus RTU								1			
Digital Input								3			
Auxiliary Input A								4			
Ethernet Port - Modbus TCP								5			
Option C											
Not fitted									0		
Multiple Digital Input									1		
Manual & HMI Language			-		_						
English										1	
French										2	
German										3	
Italian										4	
Spanish										5	

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