Date: 09/3/2019

		Conti	ficato	of Volotility						
Model: Certificate of Volatility  Manufacturer: United Electronic Industries, Inc										
DNX-PC-91x series	DNX-PC-91x series			Street Address: 27 Renmar Ave						
DIVA-1 C-91A SCITES DIVA-PC-91X SERIES					. N/I A	7: 02001				
					State	: MA	Zip: 02081			
Volatile Memory  Does the item contain volatile memory (i.e., memory whose contents are lost when power is removed)?										
X   Yes   No										
If the answer is 'Yes', please provide the following information for each type (use additional sheets if required):										
Type (SRAM, DRAM, etc.):			Function:			Process to Clear:				
		Modifial ☐ Yes	ole:							
Type (SRAM, DRAM, etc.): Size: Us		User		Function:			Clear:			
		Modifial	ole:							
		☐ Yes								
Type (SRAM, DRAM, etc.):	Size:	User		Function:		Process to Clear:				
		Modifial	ole:			!				
		☐ Yes				!				
			-Valat	ila Mamary						
Non-Volatile Memory  Does the item contain non-volatile memory (i.e., memory whose contents are retained when power is removed)?										
X□ Yes □ No										
If the answer is 'Yes', please provide the following information for each type (use additional sheets if required):  Can this item contain Cache or Buffer information after shut down?										
Can this item contain Cache  ☐ Yes X☐ No		n after shu	t down?							
Type (BBRAM, Flash, EEPR		User		Function:		Process to 0	Clear:			
etc.):	2048	Modifiable:		Stores board info such as	Serial	Requires a specific overwrite				
EEPROM		X□ Yes □ No	S	number, rev number and		command v	•			
		□ No		calibration info		negatively i	mpact board			
Type (BBRAM, Flash, EEPR	OM, Size:	User		Function:		Process to 0				
etc.):		Modifial	ole:							
		☐ Yes								
Type (BBRAM, Flash, EEPR	OM, Size:	User		Function:		Process to 0	Clear:			
etc.):	, l	Modifial	ole:							
		Yes								
□ No Media										
Does the item contain media	storage capability (i.	e removał			e drive	s. memory ca	ords, etc.)?			
☐ Yes X☐ No										
If the answer is 'Yes', please			on for e		ets if req		ON.			
Type (Disk, Tape, etc.):	Size:	User Modifial	alo.	Function:		Process to 0	Clear:			
Removable:		Yes	лс.							
☐ Yes ☐ No		☐ No								
Type (Disk, Tape, etc.):	Size:	User		Function:		Process to 0	Clear:			
Removable:		Modifial  ☐ Yes	oie:							
Yes No		☐ No								
Type (Disk, Tape, etc.):	Size:	User	_	Function:		Process to 0	Clear:			
Removable:		Modifial ☐ Yes	ole:							
Yes No										
Additional Information	:									
Validation Test										
Does the item have a validation test method? (to determine that it has been returned to default settings, cleared, flushed)										
<b>U</b> Yes X <b>U</b> No  If the answer is 'Yes', please provide the following information for each type (use additional sheets if required):										

The information contained on this form shall be considered <u>Company Proprietary Data</u> furnished by the item manufacturer. The data shall be released only to UEI customer employees or US Government representatives as necessary to accomplish the intended task (i.e., obtaining approval to operate a system processing classified data and incorporating the described item). The data shall not be disseminated to other vendor/contractor personnel without the express written authorization of the manufacturer.

## Company Proprietary Data

## **Additional Information:**

UEI's PowerDNA chassis do not store any data, input or output, in any non-volatile memory unless the writing of this data is specifically implemented in the customer software. All data written to and/or read from PowerDNA chassis is lost within seconds of power loss or if the power switch is turned off.

The only exception to this rule is the user, either via the API or PowerDNA Explorer, may store default "power on" and "emergency shut-down" output conditions/states of the analog and digital output devices. Note that even this data is ONLY written to non-volatile memory upon specific instructions either from PowerDNA Explorer or the appropriate API call and never from standard data I/O functions.

Vendor Representative Information								
Name:	Title:	Office Phone:	Fax/Email:					
Bob Judd	Director of Mktg	508-921-4557	bjudd@ueidaq.com					

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