

VERIFICATION

Report No.: FV001545

Data: 2010/11/8

Applicant

: ICP DAS CO., LTD.

No. 111, Kuangfu N. Rd., Hukon Shiang, Hsinchu, Taiwan 303,

R.O.C.

NOT TRANSFERABLE

Verification is hereby issued to the named GRANTEE and is VALID ONLY for the equipment identified hereon for use under the rules and regulation listed below.

Name of Grantee:

: ICP DAS CO., LTD.

Equipment Description: ICP DAS with Converter

Model No.

: I-2533 (Please refer to Additional information in Appendix 1)

Trade Name

: ICP DAS

Type designation

: Appendix 1 to Report No.: FV0O1545

Applicable Regulation : FCC Part 15, Subpart B

Classification of ITE

: Class A

Note(s):

- (1) See attached Report dated Oct. 22, 2010 of type For detail and conditions of this Verification.
- (2) Test methods employed conform to the Standard Operating Procedures of SPORTON INTERNATIONAL INC.

In correspondence concerning this Verification, Please refer to the date, Grantee Name and Model No. Additional information in Appendix 1

SPORTON INTERNATIONAL INC.



Appendix 1 to Report No.: FV0O1545

Additional Information

The model listed below is series model to I-2533

Main	Software	Diversity
USB-2020		USB Audio Device
I-2533		CAN/Fiber Bridge
I-7530A		RS-232/422/485 to CAN Converter
I-7532		Two-channel CAN Bus Isolated Bridge
I-7565-H1		High Performance Intelligent USB to CAN Converter
I-7565-H2		High Performance Intelligent USB to 2-CH CAN Converter
XC-100		CAN Bus
I-7188XB		Embedded Controller
I-7188XBD		Embedded Controller with LED
I-7188XBD-CAN	C language	I-7188 CAN bus series Programmable Automation Controller
uPAC-7186EXD-CAN		μPAC-7186 CAN bus series Programmable Automation Controller
GW-7243D		DeviceNet Slave / Modbus Master Gateway
GW-7433D		Modbus TCP server/RTU slave to CANopen master gateway
GW-7434D		Modbus TCP server/DeviceNet Master Gateway
I-8120W		1 Port Intelligent CAN bus Communication Module
I-87120		1 Port Programmable CAN bus communication module
I-87123		1 Port High Performance CANopen Master Module
GT-534		Intelligent SMS/GSM Alarm Controller
GT-540		Smart GPRS Remote Terminal Unit
GT-540P		Wireless ZigBee 8-channel Thermocouple Input Module
XW107		8-channel DI/DO
WP-5141		Standard WP-5000 Controller (2-port Ethernet,1-port VGA,2-port RS-232/485)
WP-5141-XW107		Standard WP-5000 Controller with XW-board
WP-5146	ISaGRAF & InduSoft	Standard WP-5000 Controller (2-port Ethernet,1-port VGA,2-port RS-232/485)
WP-5146-XW107	ISaGRAF & InduSoft	Standard WP-5000 Controller (2-port Ethernet,1-port VGA,2-port RS-232/485) with XW-board
WP-5147	ISaGRAF	Standard WP-5000 Controller (2-port Ethernet,1-port VGA,2-port RS-232/485)
WP-5147-XW107	ISaGRAF	Standard WP-5000 Controller (2-port Ethernet,1-port VGA,2-port RS-232/485) with XW-board
WP-5149	InduSoft	Standard WP-5000 Controller (2-port Ethernet,1-port VGA,2-port RS-232/485)
WP-5149-XW107	InduSoft	Standard WP-5000 Controller (2-port Ethernet,1-port VGA,2-port RS-232/485) with XW-board
WP-5441		Standard WP-5000 Controller (2-port Ethernet,1-port VGA,2-port RS-232/485,1-port Audio)
WP-5441-XW107		Standard WP-5000 Controller (2-port Ethernet,1-port VGA,2-port RS-232/485,1-port Audio) with XW-board



Main	Software	Diversity
WP-5446	ISaGRAF & InduSoft	Standard WP-5000 Controller (2-port Ethernet,1-port VGA,2-port RS-232/485,1-port Audio)
WP-5446-XW107	ISaGRAF & InduSoft	Standard WP-5000 Controller (2-port Ethernet,1-port VGA,2-port RS-232/485,1-port Audio) with XW-board
WP-5447	ISaGRAF	Standard WP-5000 Controller (2-port Ethernet,1-port VGA,2-port RS-232/485,1-port Audio)
WP-5447-XW107	ISaGRAF	Standard WP-5000 Controller (2-port Ethernet,1-port VGA,2-port RS-232/485,1-port Audio) with XW-board
WP-5449	InduSoft	Standard WP-5000 Controller (2-port Ethernet,1-port VGA,2-port RS-232/485,1-port Audio)
WP-5449-XW107	InduSoft	Standard WP-5000 Controller (2-port Ethernet,1-port VGA,2-port RS-232/485,1-port Audio) with XW-board
LP-5131	Linux kernel	Standard LP-5000 Controller (2-port USB,1-port VGA(800x600),1-port Ethernet)
LP-5131-XW107	Linux kernel	Standard LP-5000 Controller (2-port USB,1-port VGA(800x600),1-port Ethernet) with XW-board
LP-5431	Linux kernel	Standard LP-5000 Controller (2-port USB,1-port VGA(800x600),1-port Ethernet,1-port Audio)
LP-5431-XW107	Linux kernel	Standard LP-5000 Controller (2-port USB,1-port
LP-5531	Linux kernel	VGA(800x600),1-port Ethernet,1-port Audio) with XW-board Standard LP-5000 Controller (2-port USB,1-port Ethernet,1-port Audio)
LP-5531-XW107	Linux kernel	Standard LP-5000 Controller (2-port USB,1-port Ethernet,1-port Audio) with XW-board
LP-5141	Linux kernel	Standard LP-5000 Controller (1-port USB,1-port VGA(800x600),2-port Ethernet)
LP-5141-XW107	Linux kernel	Standard LP-5000 Controller (1-port USB,1-port VGA(800x600),2-port Ethernet) with XW-board
LP-5341	Linux kernel	Standard LP-5000 Controller (1-port USB,2-port Ethernet,1-port Audio)
LP-5341-XW107	Linux kernel	Standard LP-5000 Controller (1-port USB,2-port Ethernet,1-port Audio) with XW-board
LP-5441	Linux kernel	Standard LP-5000 Controller (1-port USB,1-port VGA(800x600),2-port Ethernet,1-port Audio)
LP-5441-XW107	Linux kernel	Standard LP-5000 Controller (1-port USB,1-port VGA(800x600),2-port Ethernet,1-port Audio) with XW-board
PIO-DA4U		Universal PCI, 14-bit 4-channel Isolated Analog Output Boards
PIO-DA4U/S	Visual Basic	PIO-DA4U with DN-37
PIO-DA8U		Universal PCI, 14-bit 8-channel Isolated Analog Output Boards
PIO-DA8U/S	Visual Basic	PIO-DA8U with DN-37
PIO-DA16U		Universal PCI, 14-bit 16-channel Isolated Analog Output Boards
PIO-DA16U/S	Visual Basic	PIO-DA16U with DN-37
PIO-D24U		Universal PCI, 24-channel OPTO-22 DIO Board
PIO-D48U		Universal PCI, 48-channel OPTO-22 Compatible DIO Board
PIO-D56U		Universal PCI, 56-channel DIO Board
PEX-D48		PCI Express , 48-channel OPTO-22 Compatible DIO Board
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Note:

^{1. &}quot;XC-100" was placed into the "I-7188XBD-CAN", and the differences among the "I-7188XBD" in I-7188XBD" and "I-7188XBD-CAN", are only the software and LED, but their hardware design are identical, so only "I-7188XBD-CAN" was performed in this report.



Main Software

- 2. Both "GT-540" and "GT-540P" has identical hardware design, so only "GT-540P" was performed in this report.
- 3. "WP-5141", "WP-5146", "WP-5147", "WP-5149", "WP-5441", "WP-5446", "WP-5447", "WP-5449", "LP-5131", "LP-5431", "LP-5431", "LP-5341", "LP-5441" and "LP-5141" has different software but has identical hardware design and each of them was placed together with "XW107", so all of "WP-5141-XW107", "WP-5146-XW107", "WP-5147-XW107", "WP-5147-XW107", "WP-5149-XW107", "WP-5441-XW107", "WP-5446-XW107", "WP-5449-XW107", "LP-5131-XW107", "LP-5431-XW107", "LP-5341-XW107", and "LP-5441-XW107" has identical hardware design also, so only "LP-5141-XW107" was performed in this report.
- 4. The difference among the "PIO-DA4U", "PIO-DA4U/S", "PIO-DA8U", "PIO-DA8U/S", "PIO-DA16U" and "PIO-DA16U/S" are the number of channels and the software, but their hardware design are identical, so only "PIO-DA16U" was performed in this report.
- 5. The difference between the "PIO-D24U" and "PIO-D56U" are the number of channels, but their hardware design are identical, so only "PIO-D56U" was performed in this report.

Please refer to user manual.