



Precision Machinery Research & Development Center

**EMC**

# Certificate of Compliance

Voluntary Examination for compliance with the requirement of EN 61000-6-2:2005 and EN 61000-6-4:2007/A1:2010 (EN 55011:2016) Specification.

**Applicant:** Delta Electronics, Inc.  
18 Xinglong Road, Taoyuan Dist., Taoyuan City 33068, Taiwan, R.O.C.

**Product:** PCI CARD 32-CH DI/32-CH DO NPN DSUB

**Model Name.:** PCI-D122-NXD0

**Series No.:** PCI-D122-NXD0 SERIES (Annex A)

The verification of conformity refers to the above mentioned product complying to the EC harmonized standard(s) are as follows :

**Standard(s) :** EN 61000-6-2:2005 and EN 61000-6-4:2007/A1:2010

**Certificate No.:** 107R1136-086 **Issued Date:** 2018-06-15 **Expires:** 2021-06-15



Approved by PMC

Ian Li



Precision Machinery Research & Development Center

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### Annex A Certificate 107R1136-086

Rule 1										
Example	PCI	-	D	1	2	2	-	XN	D	0
Code	1		2	3	4	5		6	7	8
Definition										
Code	Definition	Char	Description							
1	Product type	3	PCI = PCI card							
2	Function Classification	1	M = Motion L = Serial Communication V = Vision D = Digital I/O							
3	Interface type	1	<b>[Function Classification = M]</b> 1: NPM chip series    2: Reserved 3: DSP+FPGA SYN-TEK series    4: Altera SoC  <b>[Function Classification = L]</b> 1: NPM Motion.NET series    2: EtherCAT series 3: Fuji SX-Bus series  <b>[Function Classification = V]</b> 1: NTSC/PAL analog series  <b>[Function Classification = D]</b> 1: D-sub    2: SCSI							
4	Model type	1	<b>[Function Classification = M, L, V]</b> x = Type x (x=0~9)  <b>[Function Classification = D]</b> 0: Input port N/A    1: Input port 12-ch 2: Input port 32-ch    3: Input port 64-ch							

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5	Channel number	1	<p><b>[Function Classification = M]</b> Channel number = Axis number</p> <p><b>[Function Classification = L]</b> Channel number = Ring number</p> <p><b>[Function Classification = V]</b> Channel number = Video channel number</p> <p><b>[Function Classification = D]</b> 0: Output port N/A                      1: Output port 12-ch 2: Output port 32-ch                      3: Output port 64-ch</p>												
6	Extended function	0~3	<p><b>[Function Classification = M]</b> G: with Motion.NET extended ring GL: with Motion.NET extended ring &amp; Lite version A1: advanced version B1: basic version F1: economical version</p> <p><b>[Function Classification = L]</b> DIO: with local digital I/O HSC: with local high speed counter input TRI: TRI customized version A1: advanced version B1: basic version P1: low-profile version</p> <p><b>[Function Classification = V]</b> blank: standard</p> <p><b>[Function Classification = D]</b></p> <table border="1"> <tr> <td>Input type \ Output type</td> <td>N/A</td> <td>Sink/Source</td> </tr> <tr> <td>N/A</td> <td></td> <td>XX</td> </tr> <tr> <td>Sink (NPN)</td> <td>NN</td> <td>XN</td> </tr> <tr> <td>Source (PNP)</td> <td>PP</td> <td>XP</td> </tr> </table>	Input type \ Output type	N/A	Sink/Source	N/A		XX	Sink (NPN)	NN	XN	Source (PNP)	PP	XP
Input type \ Output type	N/A	Sink/Source													
N/A		XX													
Sink (NPN)	NN	XN													
Source (PNP)	PP	XP													
7	Customer code	1	D = DELTA												
8	Customer version	1	x = Type x (x=0~9)												

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