# **MPX-7202**

## **User's Manual**

Edition 1.2 2013/10/2



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# **Packing List:**

#### Hardware:

MPX-7202 USB3.0 Super-Speed PCI Express mini card x1

#### Cable kit:





4PIN HSG to 6PIN for power (OAL4P-6)

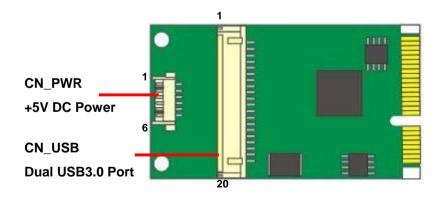
#### **CD Content:**

Driver & User's Manual

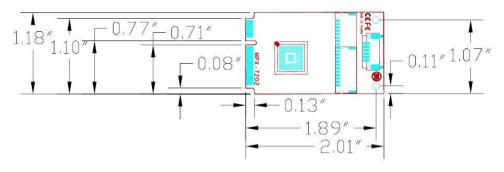
# 1.0 < Product Specification>

General Specification			
Form Factor	PCI Express mini card		
Controller	NEC Chip		
Features	2 x USB 3.0 provides up to 4.8Gbps of transferring rate		
	Support USB 2.0 (480M/s) /USB 1.1 (12Mb/s) devices		
Power Requirement	+3.3V & +5V		
Accessories	1 x DF14 20-pin Cable ( For USB3.0 )		
	1 x DC input Cable ( For power )		
os	Win XP, Win 7, Vista		
Dimensions (WxD)	30.00mm x 50.95mm		

# 1.1 < Component Placement>



## 1.2 < Mechanical Drawing>



Unit: inch

### 1.3 < Connector Reference>

Connector: CN USB

Pin 1

> 3 5

> 7

9

11 13

15 17

19

Type: DF14 20-pin pitch=1.25mm 1

U3T1+ U2T1-

N/C

U3R1-

GND U3T2+

U2T2-N/C

U3R2-

**GND** 

Pin	Description	
2	U3T1-	
4	U2T1+	
6	U3R1+	
8	+5V	
10	GND	
12	U3T2-	
14	U2T2+	
16	U3R2+	

Connector: CN\_PWR

Type: 1252 6-pin pitch=1.25nn



+5V

**GND** 

Pin	Description	Pin	Description
1	N/C	2	N/C
3	GND	4	GND
5	+5V	6	+5V

18

20

## Contact Information

Any advice or comment about our products and service, or anything we can help you please don't hesitate to contact with us. We will do our best to support you for your products, projects and business.

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