MPX-6864

User's Manual

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Packing List:

Hardware:

MPX-6864 Mini PCI Express Capture Card x1

Cable kit:

Cable:



1 x 10-pin DF14 to D-sub 9 Cable (OALES-BKU1-H14)



1 x 4-ch BNC Video input & 4-ch RCA Audio input Cable (OALDB9-BR4)

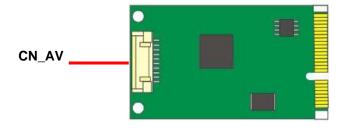
CD Content:

Drivers & User's Manual

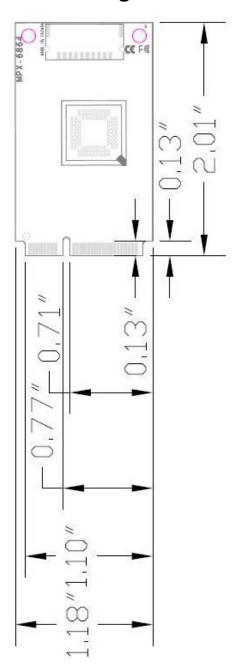
1.0 < Product Specification>

General Specification			
Form Factor	PCI Express mini card		
Controller	One TW6864 chip		
Accessories	1 x 10-pin DF14 to 1 x D-sub 9 Cable		
	1 x 4-ch BNC Video input & 4-ch RCA Audio input Cable		
Display rate	4 channel video inputs share with 120 fps		
Output Type	NTSC(M/N/4.43)		
	PAL(B/D/G/H/I/K/L/M/N/60)		
	SECAM standards		
Dimensions (L x W)	51mm x 30mm		

1.1 < Component Placement>



1.2 < Mechanical Drawing>



1.3 < Connector Reference>

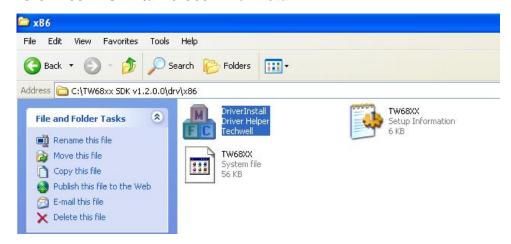
Connector: CN_AV

Type: DF14 10-pin pitch=1.25mm

Pin	Description	Pin	Description
1	Video1	2	Video2
3	Video3	4	Video4
5	Ground	6	Audio1
7	Audio2	8	Audio3
9	Audio4	10	Ground

1.4 < Driver Setting>

- 1. Copy the CD Driver folder to disk, Ex: C:\, D:\ ...
- 2. Please select file location
 - C:\TW68xx SDK\drv\x86\Driverinstall



3. Please choose install



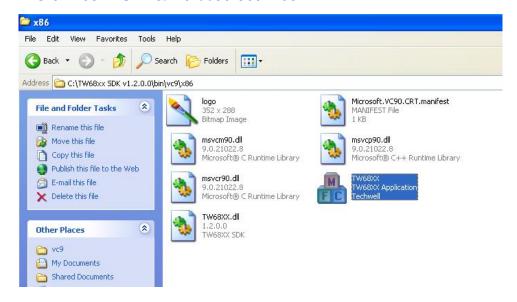
4. Please click "OK" to complete the installation.



1.5 <Sample Program>

1. Please select file location

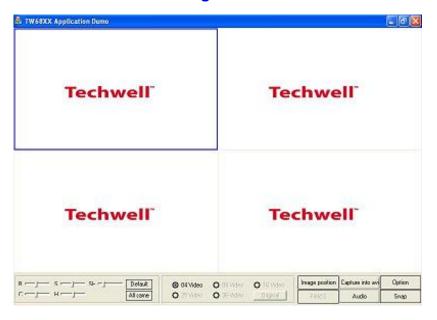
C:\TW68xx SDK\bin\vcc9\x86\Tw68xx



2. Please refer to the usage instructions.

C:\TW68xx SDK\doc

\TW68XX SDK Demo Program Instructions.doc



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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