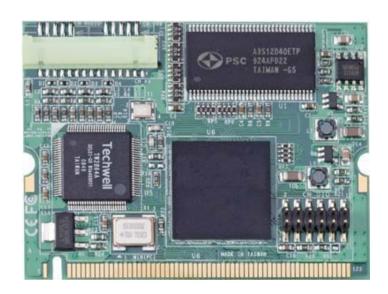


# 3907706

## User's Manual

Edition 1.0 2009/8/25



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# **Packing List:**

#### Hardware:

3907706 Mini-PCI Capture Card x1

Cable kit:

#### **Video Cable**



4-ch BNC Cable x 1



D-SUB 9 Cable x 1

### **Audio Cable (option)**



Audio Cable x 1 (option)



**Dual DB9 Cable x 1 (option)** 

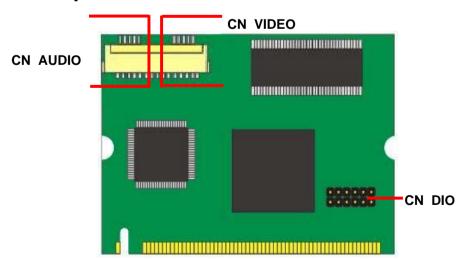
#### **CD Content:**

Drivers & User's Manual

# 1.0 < Product Specification >

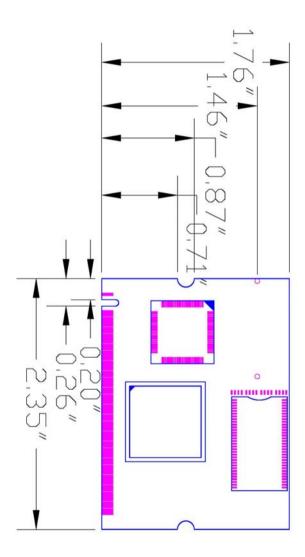
| General Specification |  |  |  |
|-----------------------|--|--|--|
| Form Factor           | Mini-PCI Type-III B  |  |  |
| Compression Format    | H.264 Hardware compression technology  |  |  |
| Cable kit             | 1 x 15-pin hirose to D-sub 9 Cable 1 x D-sub 9 to 4 x BNC connector Cable 1 x 15-pin hirose to Dual D-sub 9 Cable(option)-Audio 1 x D-sub 9 to 4 channel Audio Cable(option)-Audio                               |  |  |
| Features              | Display Rate: 1-ch: Total 30 fps / D1 resolution 4-ch: Total 120 fps / CIF resolution Recording Rate: 1-ch: Total 30 fps / D1 resolution 4-ch: Total 30 fps / D1 resolution 4-ch: Total 120 fps / CIF resolution |  |  |
| GPIO                  | 8-bit GPIO interface   |  |  |
| OS Support            | Windows XP , Linux ( Ubuntu 8.04 or Kernal 2.6.27 )  |  |  |
| Software              | Windows SDK ( Directshow support ) , Linux SDK , Network Streaming SDK   |  |  |
| Dimensions (L x W)    | 59.75mm x 44.6mm   |  |  |

# 1.1 < Component Placement>



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# 1.2 < Mechanical Drawing>



## 1.3 < Connector Reference>

Connector: CN\_AV

Type: DF14-15S-1.25C Hirose

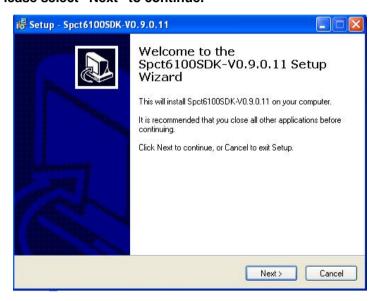


| Pin | Description | Pin | Description |
|-----|-------------|-----|-------------|
| 1   | Video1      | 2   | GND         |
| 3   | Video2      | 4   | GND         |
| 5   | Video3      | 6   | GND         |
| 7   | Video4      | 8   | GND         |
| 9   | Audio1      | 10  | GND         |
| 11  | Audio2      | 12  | GND         |
| 13  | Audio3      | 14  | GND         |
| 15  | Audio4      |     |             |

## 1.4 < Driver Setting>

1. Insert the driver CD into your system's CD-ROM to Set up 3907706 Spct6100\_Directshow\_SDK\_V0.9.0.11.exe.

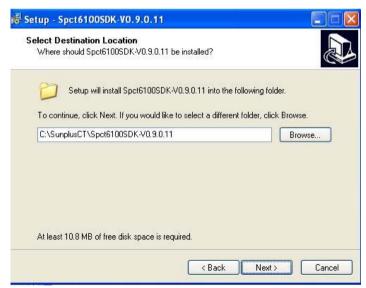
(E:/Driver - SDK/Spct6100\_Directshow\_SDK\_V0.9.0.11.exe)
Please select "Next" to continue.



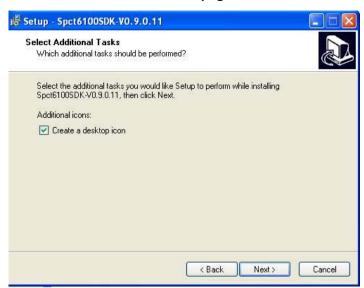
2. Please read the following License Agreement. Press the Page Down key to see the rest of agreement and click "Next" to continue the installation.



3. Please select file location. Then, click "Next".



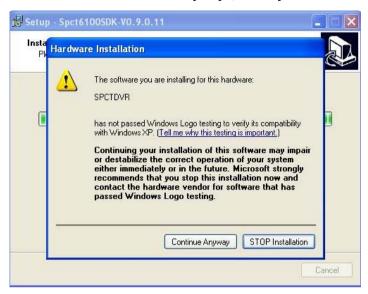
4. Please select "Next" in this page.



5. Please select "Install" in this page.



6. Please Click "Continue Anyway", when you see the following message.



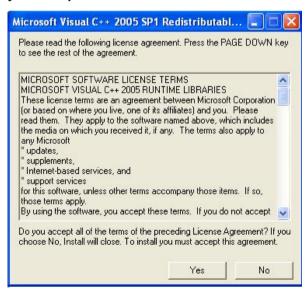
7. Please Click "Continue Anyway", when you see the following message.



8. Please click "Finish" to complete the installation.



9. Please click "Yes" to complete the installation and restart Windows or your computer.



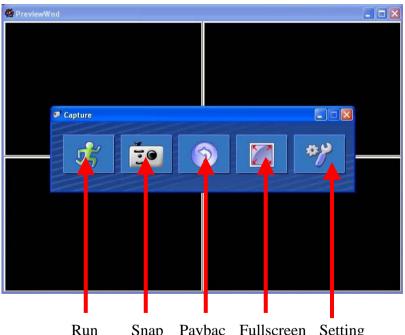
## 1.5 <Sample Program>

1. When you completed hardware & software installation, you can use "Surveillance-V0.9.0.11" sample program to test.

(You can find Surveillance-V0.9.0.11.exe on desktop.)



2. Please double -click "Surveillance-V0.9.0.11.exe", It'll pops up as following. Then Please Push "Run" on the Menu.



Run Snap Paybac Fullscreen Setting

Any advice or comments about our products and service, or anything we can help you with 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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