C11287/C11288 Driver Circuit for CCD Area Image Sensor

Components

(1)Circuit Board × 1



(4)CD(Software Installer) \times 1



(2)USB Cable × 1



_USB Camera Module Control Driver for Windows _C11287/C11288 Driver Circuit for CCD Area Image Sensor Control Library for Windows

- _C11287/C11288 Driver Circuit for CCD Area Image Sensor Control Software for Windows _Various Operation manuals
- _C11287/C11288 Driver Circuit for CCD Area Image Sensor Instruction Manual _USB Camera Module Control Driver Install Manual
 - _C11287/C11288 Driver Circuit for CCD Area Image Sensor Control Library Function Specifications
 - _C11287/C11288 Driver Circuit for CCD Area Image Sensor Control Software Instruction Manual
 - _C11287/C11288 Driver Circuit for CCD Area Image Sensor Quick Manual(This Manual)

(3)Quick Manual × 1



Precautions

- (1) Do not allow any penetration of Liquids into the Circuit Board. Danger of causing Circuit Boardmalfunctions.
- (2) Do not use in Combustible Environment (Combustible Gasses, High-density Oxygen, etc.).
- (3) Maintenannce and Repair to be performed only by the Maker or by technicians authorized by the Maker.
- (4) Do not twist, bend or cut the cables. May cause damages.
- (5) Do not take it apart or perform modifications under any circumstances. May cause malfunctions.
- (6) Do not subject to excessive shocks (dropping, collision, etc.). May cause damages or malfunctions.
- (7) Please study the method of use of this product before using.

For other precautionary measures, refer to the "C11287/C11288 Driver Circuit for CCD Area Image Sensor Instruction Manual"

Hamamatsu Photonics KK

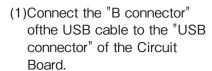
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Setup

1. Equipment connection

Connect each of the equipment by to the fllowing procedure.



(2)Connect the "A connector" of the USB cable to the "USB connector" of the PC.







(3)After the necessary filed are copied, confirm the "Completing Found New Hardware Wizerd" and "HAMAMATSU USB Camera Module" screens and then click "Finish". The completes the driver installation.



2.Installation of Driver software (case of Wi ndowsXP)

(1)When PC is started after the completion of

"1. Equipment connection". "Found New Hardware Wizerd" is started, comfirm that

"HPK xxxxx"(xxxxx:Product number) is displayed, click the radio button for "Install from a list location(Advanced)" and click "Next>".



(2)In the "Select Search and Install Options" window, click the radio butt on for "Search for the suitable driver in the following locations", select the checkbox for "Search removable media [Floppy, CD-ROM,...] " and click "Next>".



(4)After the installation is comp lete,right-click on "My Computer" and select "Properties". The "system properties" will be displayed, open the "Device Manager" in the "Hardware "tab and confirm that" HAMAMATSU USB Camera Module is displyed.



For more information on how to insdtall the Software, see the "USB Camera Module Control Driver Installation Manual".

3. About installation of Application software.

To Use this product, the control of the Circuit Board is performed by the supplied application software.

Please refer "Multi Channel Detector Head and Driver Circuit for Linear Image Sensor Control Software Instruction Manual" inside the include CD-ROM for the installation method and method of the supplied application software.