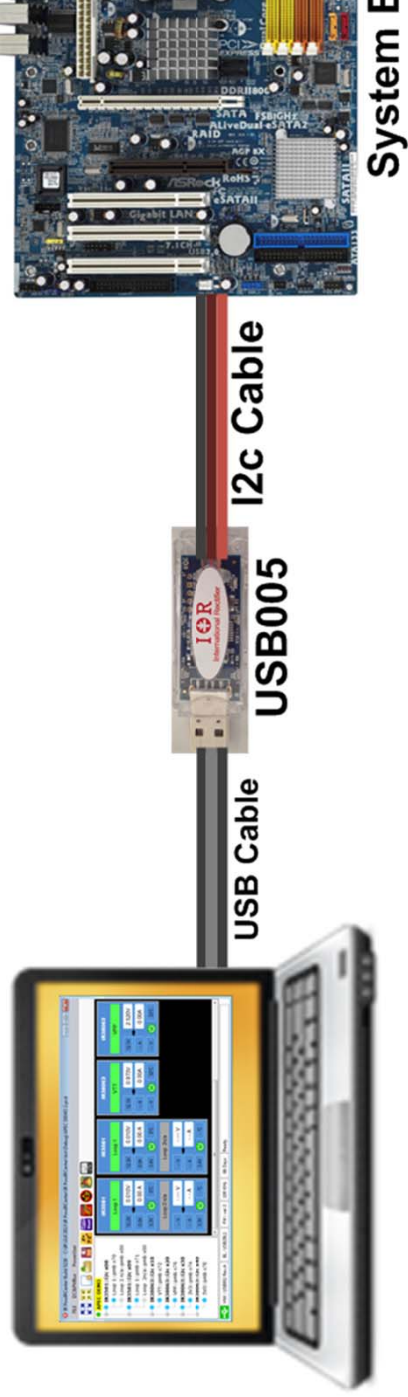


USB005 User Guide

September 2014, v1.0

International
IOR Rectifier

Purpose of the USB005



- Provide interface between IR PowIRCenter GUI and the IR control

USB005 Interfaces and Spec

Brown : GND
Red : SDA
Orange : SCL



To PC
USB Port

- No external power supply. Powered by USB 5V connect
- i2c speed up to 400 KHz. Speed can be set by IR PowIR GUI.
- Require Silicon Labs USBXpress driver which is include PowIRCenter GUI installation package.
- USB005 has clear blue casing



Successful USB005 Connection to the GUI



Green color indicates good USB connection between PC and USB005 board

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