

USBXpress® PROGRAMMER'S GUIDE

Relevant Devices

This application note applies to the following devices:

C8051F32x, C8051F34x, C8051F38x, C8051T32x, C8051T62x, CP2101, CP2102, CP2103, CP2104, CP2105

1. Introduction

The Silicon Laboratories USBXpress® Development Kit provides a complete host and device software solution for interfacing Silicon Laboratories C8051F32x, C8051F34x, C8051F38x, C8051T32x, and C8051T62x USB MCUs and CP210x communication bridges to the Universal Serial Bus (USB). No USB protocol or host device driver expertise is required. Instead, a simple, high-level Application Program Interface (API) for both the host software and device firmware is used to provide complete USB connectivity.

The USBXpress Development Kit includes Windows device drivers, Windows device driver installer, host interface function library (host API) provided in the form of a Windows Dynamic Link Library (DLL), and device firmware interface function library (C8051F32x, C8051F34x, C8051F38x, C8051T32x, and C8051T62x devices only).

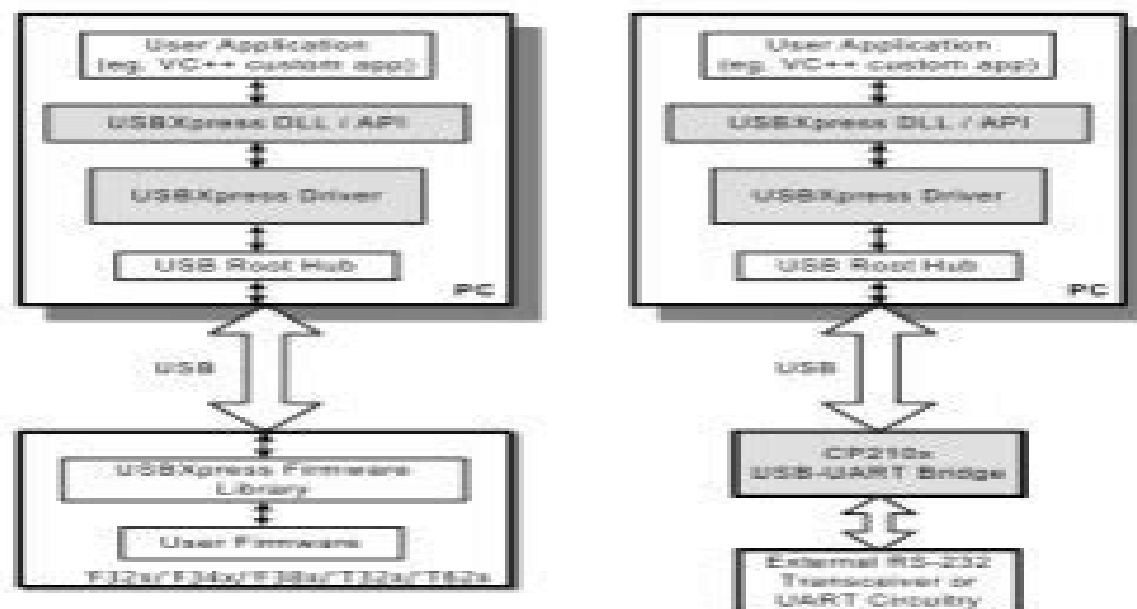


Figure 1. USBXpress Data Flow

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Siddappa N.Byrareddy



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module is designed to mount to a Quanser rotary servo plant (SRV02). The sensor shaft is aligned with the motor shaft. One end of a rigid link is mounted ... SRV02_Rotary Pendulum_User Manual.sxw The following table describes the typical setup using the complete Quanser solution. It is assumed that the ROTPEN is being used along with an SRV02, UPM and Q8 ... SRV02 Gyroscope User Manual The Quanser SRV02 and gyroscope system provides a great platform to study gyroscope properties along with control experiments that resemble real-life ... Rotary Servo Base Unit The Rotary Servo Base Unit is the fundamental element of the Quanser Rotary Control family. It is ideally suited to introduce basic control concepts and ... Control Systems Lab Solutions Quansers lab equipment for control systems are precise, robust, open architecture solutions for a wide range of teaching and research applications.