

LabPackage Getting Started Check List

Required Equipment with if computer has serial ports

HVS448-XXXXX, interlock, Power Cord, RS232 Cable, Sequence Software

Syringe Pumps

Syringe pump body, syringe pump glass+plunger set, EIB, Power connector, RS232 cable, uPB-XX or iBB, uProcessScanner

SVM340

SVM340, video cable, video card, power cord, RS232 cable, uScope Software, video card driver

Required Equipment with LapTop Computer/computer with only USB ports

HVS448-XXXXX, thing in the back, Power Cord, RS232 Cable, RS232-USB Adapter cable, Sequence Software

Syringe Pumps

Syringe pump body, syringe pump glass+plunger set, EIB, Power connector, RS232 cable, uPB-XX or iBB, RS232-USB converter cable, uProcess Software

SVM340

SVM340, ADC video grabber, USB-USB cable, video cable, video card, power cord, RS232 cable, RS232-USB converter cable, uScope Software, video card driver

Check List:

1. Connect equipment
2. Check that connections are secure
3. Turn on equipment
4. Open software
5. Select com ports
 - a. In Sequence
 - i. View>Options>Communications
 - ii. Select com port
 - b. In uProcess
 - i. In uDevices Tab, right click on EIB. If on line and device not shown then:
 - ii. Select devices. If can't find, remove devices and select >New Interface

- c. In uScope
 - i. Go to View>Communications options
 - ii. Select correct COM port

If you have difficulty establishing communications check the following:

1. Device is plugged in and turned on
2. Connections are secure
3. Correct COM port is selected
4. Driver for USB-Serial interface is installed (go to Devices in Control Panel of your computer and check for device and driver)
5. If using external frame grabber for SVM340 , Driver for external frame grabber is installed
6. If using video card for SVM340, Video card driver is installed