

Z+ Drivers and GUI for Web Site (Lite Version 4.7)

	Rev.	RS-232 and RS-485	IEEE (GPIB)	USB	LAN
Z+ NI LabView Driver 2.3.0	2.3.0	+	+	+	+
Z+ Control GUI 1.7.0	1.7.0	+	+	+	+
Z+ Waveform Creator GUI 2.9.0	2.9.0	+	+	+	+
Z+ Virtual Front Panel 3.3.0.0	3.3.0.0	+	+	+	+
USB driver x32 1.0.0.3	1.0.0.3			+	
USB driver x64 1.0.0.3	1.0.0.3			+	
IVI-COM and IVI-C Drivers 1.0.0.0	1.0.0.0				+
TCPsocket 01	1				+
VXI-11 0	0				+

Required:

LabVIEW Run-Time Engine 2014 -
(32-bit) - Windows

<http://www.ni.com/download/labview-run-time-engine-2014/4887/en/>

NI-VISA Run-Time Engine 14.0.1

<http://www.ni.com/download/ni-visa-run-time-engine-14.0.1/5024/en/>

NI-488.2 Runtime 14.0

<http://www.ni.com/download/ni-488.2-14.0/4802/en/>

NI-488.2 14.0.1 Patch

<http://www.ni.com/download/ni-488.2-14.0.1/5421/en/>

Definition:

Z+ Virtual Front Panel

Multifunction application (LOG, waveform, front panel).

Z+ Waveform Creator GUI

Create profiles using advanced functions of Z+ series power supplies.

Z+ Control GUI

"Soft Front Panel" to demonstrate remote programming capabilities of Z+ series power supplies.

NI LabView Drivers

Programming sub-VIs for National Instruments LABView.

IVI-COM Drivers

IVI is one of three different types of LabVIEW and LabWindows/CVI instrument drivers that National Instruments provides.

USB driver

The driver is required to allow communication via USB port.

Socket Programs

Sample programs showing LAN communication for customers who do not use Windows OS or VISA hardware drivers.

VXI-11 Discovery

Simple utility that sends broadcast packets onto LAN network and checks for response from VXI-11 compliant instruments.

The utility displays a list of detected instruments along with its IP and manufacturer identity information.