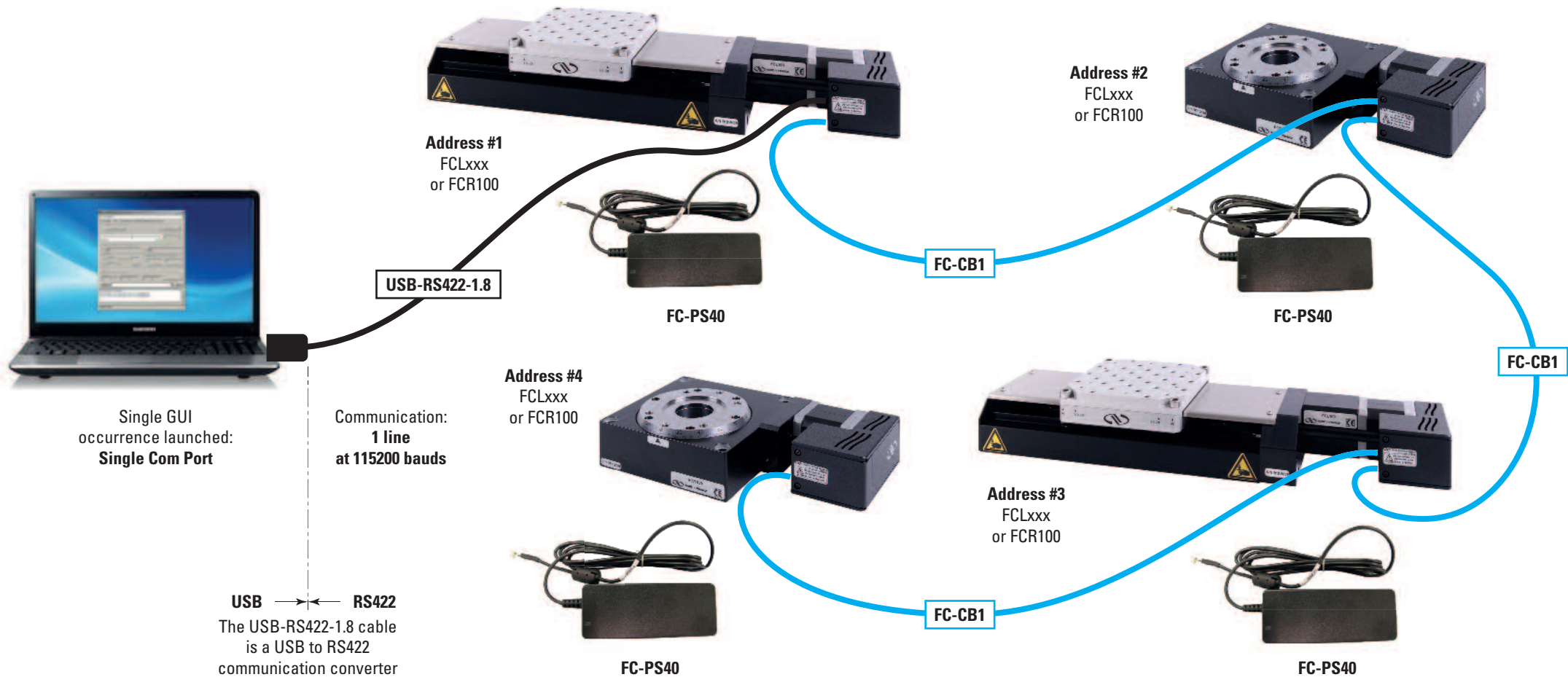# Daisy-Chain Configuration

The GUI can manage **up to 4** daisy-chained stages from the FC family (FCLxxx or FCR100).

Address #2
FCLxxx
or FCR100

Address #1
FCLxxx
or FCR100

**USB-RS422-1.8**

**FC-CB1**

**FC-PS40**

**FC-PS40**

**FC-CB1**

Single GUI
occurrence launched:
**Single Com Port**

Communication:
**1 line
at 115200 bauds**

Address #4
FCLxxx
or FCR100

Address #3
FCLxxx
or FCR100

**FC-CB1**

USB ← → RS422
The USB-RS422-1.8 cable
is a USB to RS422
communication converter

**FC-PS40**

**FC-PS40**

Each stage from the chain must have a different address from 1 to 4 (default is 1).

# Multi Stage Configuration

The GUI can be launched several times.

**Address #1**
FCLxxx
or FCR100

**Address #1**
FCLxxx
or FCR100

**Address #1**
FCLxxx
or FCR100

**FC-PS40**

**FC-PS40**

**FC-PS40**

Other USB instruments
(CONEX-CC, …)

USB
Cable

n x Converter Cables

Communication:
**n x lines
at 115200 bauds**

USB-RS422-1.8

USB HUB

n x GUI
occurrence launched:
**Multiple Com Ports**

**Address #1**
FCLxxx
or FCR100

**Address #1**
FCLxxx
or FCR100

**Address #1**
FCLxxx
or FCR100

**FC-PS40**

**FC-PS40**

**FC-PS40**

Address #1 (default) for all stages.