

Dear Customer,

thank you for choosing **SP5600D Educational Beta Kit**, the system solution based on Silicon Photomultipliers and able to perform beta spectroscopy and cosmic rays experiments.

In this suitcase you find:

- n.1 DT5720A 250 MS/s, 12 Bit Desktop Digitizer with DPP-CI
- n.1 SP5600 General Purpose Power Supply and Amplification Unit
- n.1 SP5608 Scintillating Tile with Hamamatsu S13360- 6050CS 6x6mm² embedded
- n.1 Optical grease
- n.1 Teflon tape
- n.1 Kit cables: n.1 LEMO-LEMO cable, n.2 MCX-LEMO cables, n.1 MCX-MCX cables, n.1 Power Cord Adapter (1IN / 3 OUT)
- n.1 AC/DC adapter (+12 V out)
- n.2 USB cables
- n.1 Quick Start Guide and Documentation

ATTENTION: SOFTWARE DOWNLOAD REQUIRED

The control software for the Kit has been developed in **Labview** for Windows **10** only. To use the kit you need to download the drivers for your Windows version and the control software HERA.

Download Sites:

- **USB DRIVERS & CONTROL SOFTWARE:** Software/Firmware section of the Educational Kit webpage. From the homepage of our website:
Home / Products / Educational / Educational Kits / Nuclear & Modern Physics/SP5600AN

For a better and faster comprehension of the kit features, we suggest to follow the Quick Start Guide.

For any further information about CAEN SiPM kits, please visit our website or contact us via Support form (<https://www.caen.it/support-services/support-form/>).