



MIL3000 - calibration and test setups

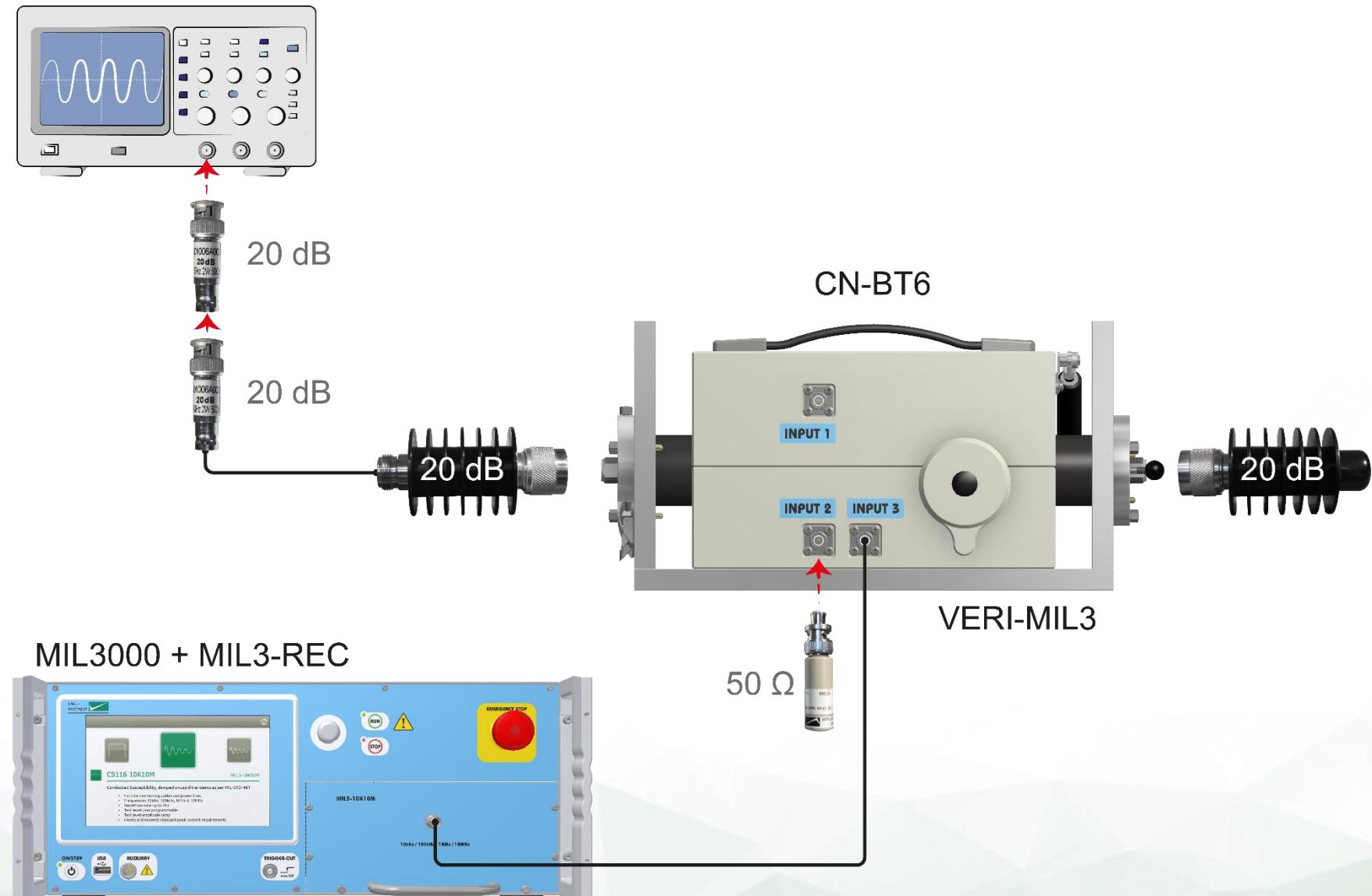
Simple to setup and operate, powerful functionality



- ✓ MIL-STD-461G CS 115 [calibration](#) and [test](#) setups
- ✓ MIL-STD-461G CS 116 [calibration](#) and [test](#) setups 10 kHz – 10 MHz
- ✓ MIL-STD-461G CS 116 [calibration](#) and [test](#) setups 30 MHz – 100 MHz
- ✓ MIL-STD-461F CS 106 [calibration](#) and [test](#) setups
- ✓ MIL-STD-461C CS06 [calibration](#) and [test](#) setups
- ✓ DO-160 Section 17 [calibration](#) and [test](#) setups
- ✓ DO-160 Section 19 (spikes) [calibration](#) and [test](#) setups

Click any link!

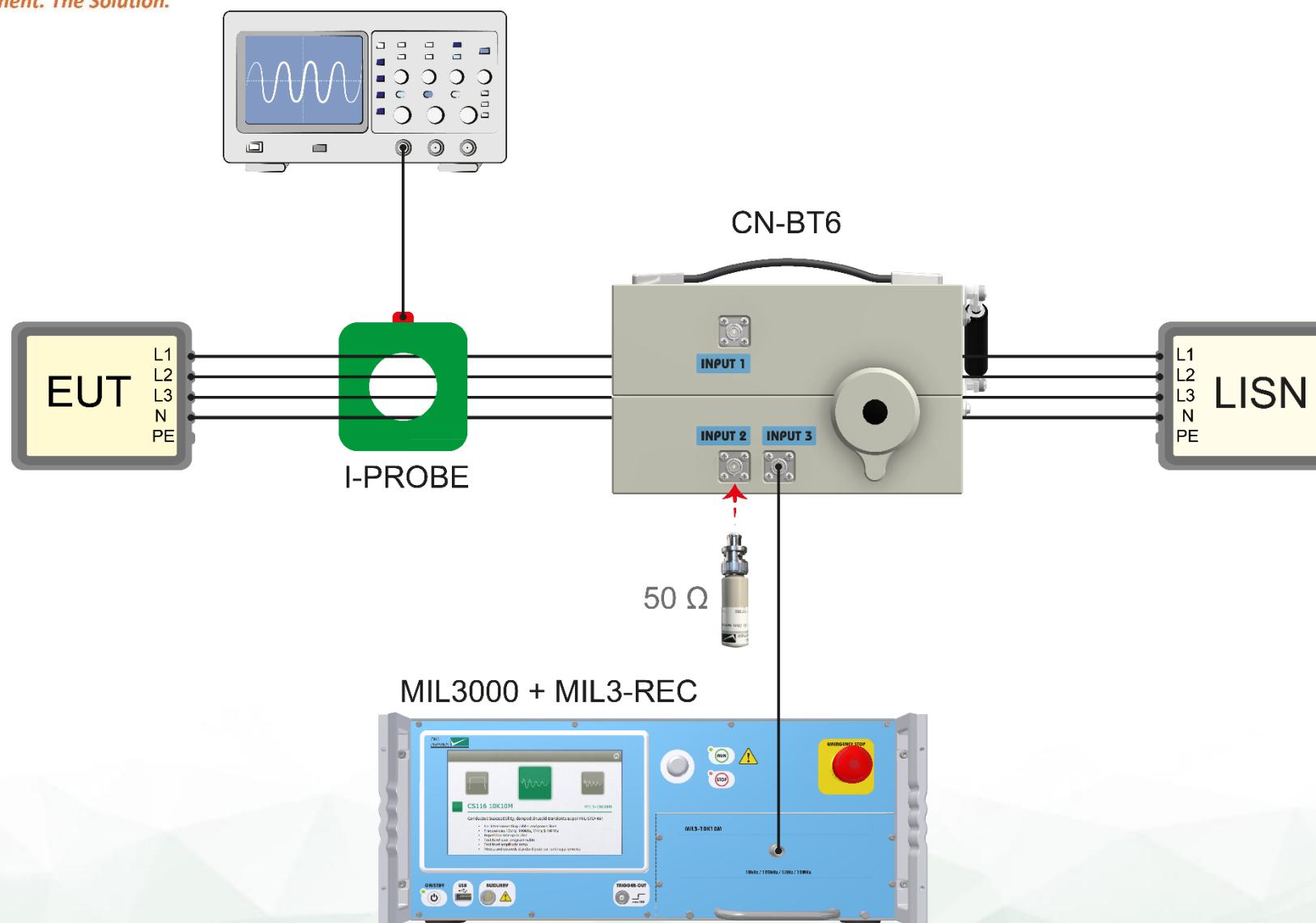
CS 115 calibration setup



- ✓ VERI-MIL3 includes both calibration loads (2 x 20 dB/50 Ω) and measurement attenuators (2 x 20 dB/50 Ω)

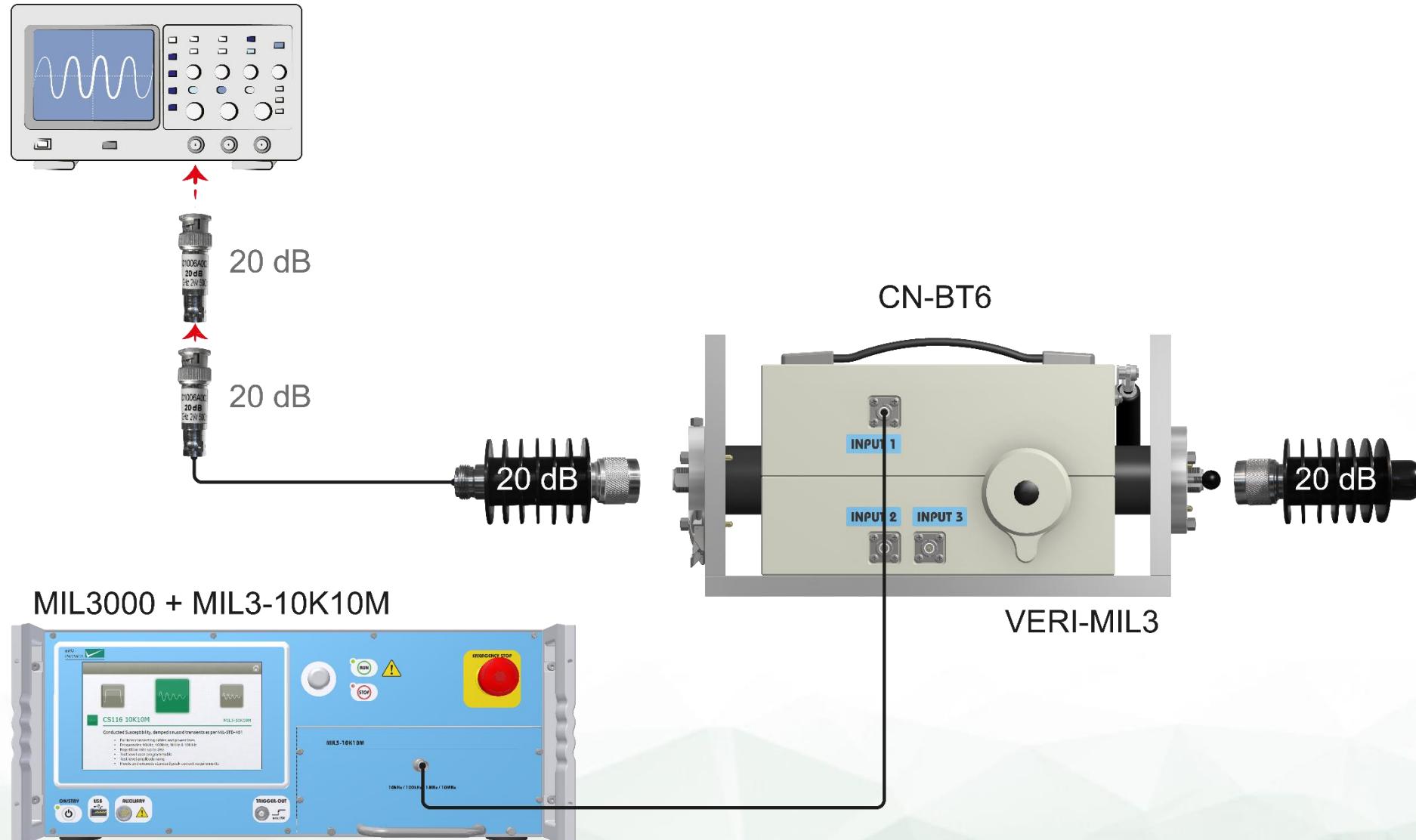
[Overview](#)

CS 115 test setup



✓ I-PROBE-CS can be used

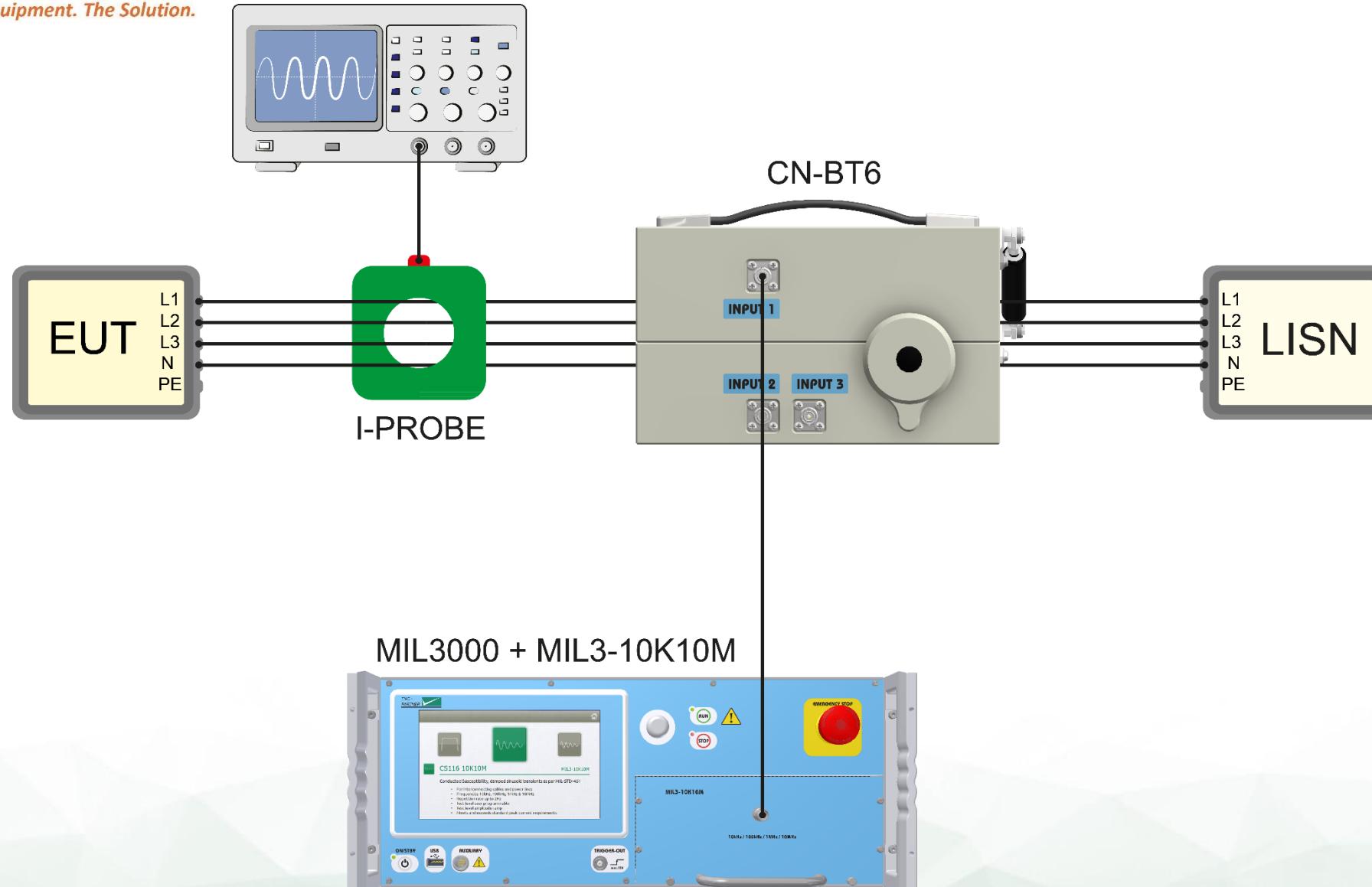
Overview



✓ VERI-MIL3 includes both calibration loads (2 x 20 dB/50 Ω) and measurement attenuators (2 x 20 dB/50 Ω)

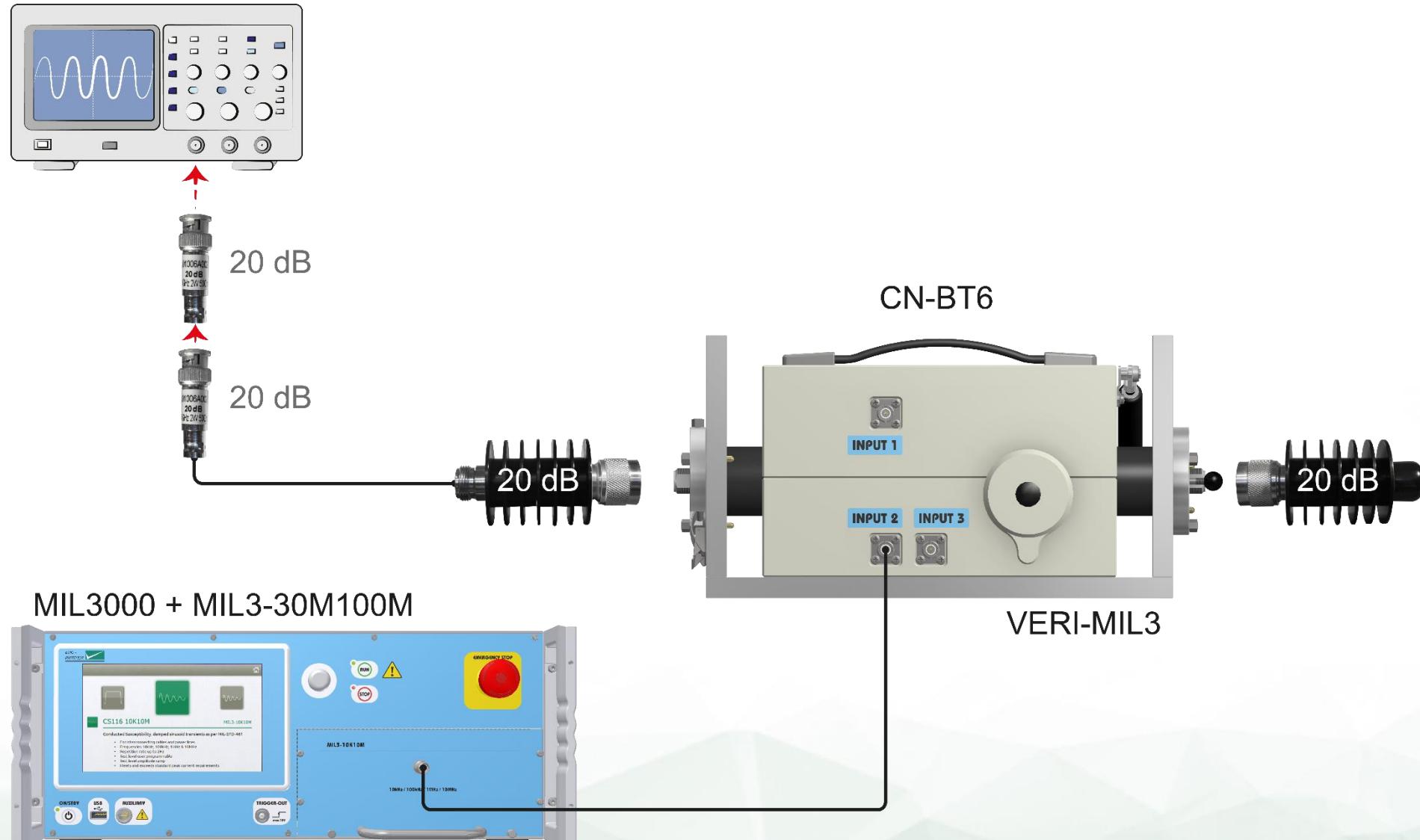
[Overview](#)

CS 116 test setup (10 kHz – 10 MHz)



✓ I-PROBE-CS can be used

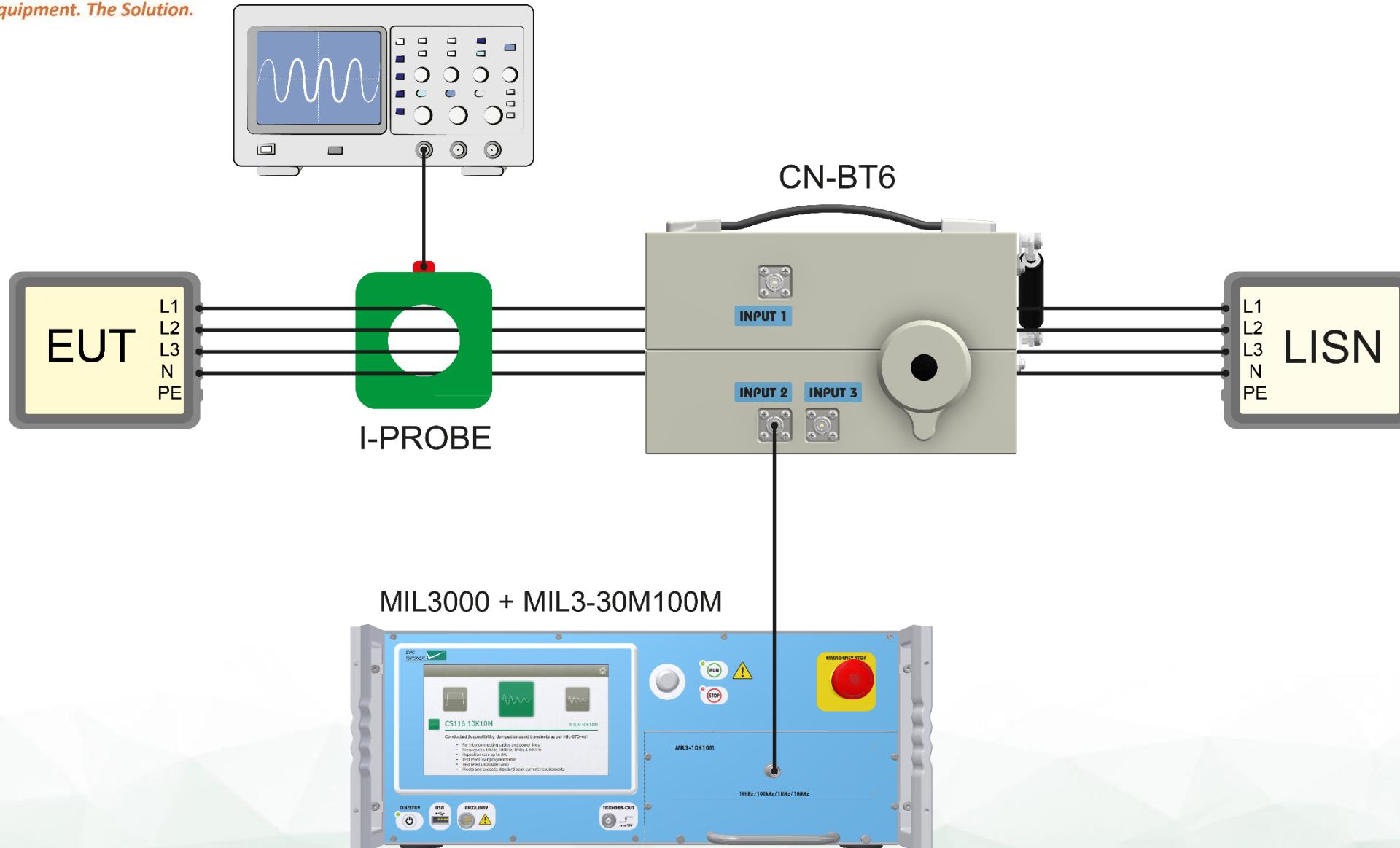
Overview



- ✓ VERI-MIL3 includes both calibration loads (2 x 20 dB/50 Ω) and measurement attenuators (2 x 20 dB/50 Ω)

[Overview](#)

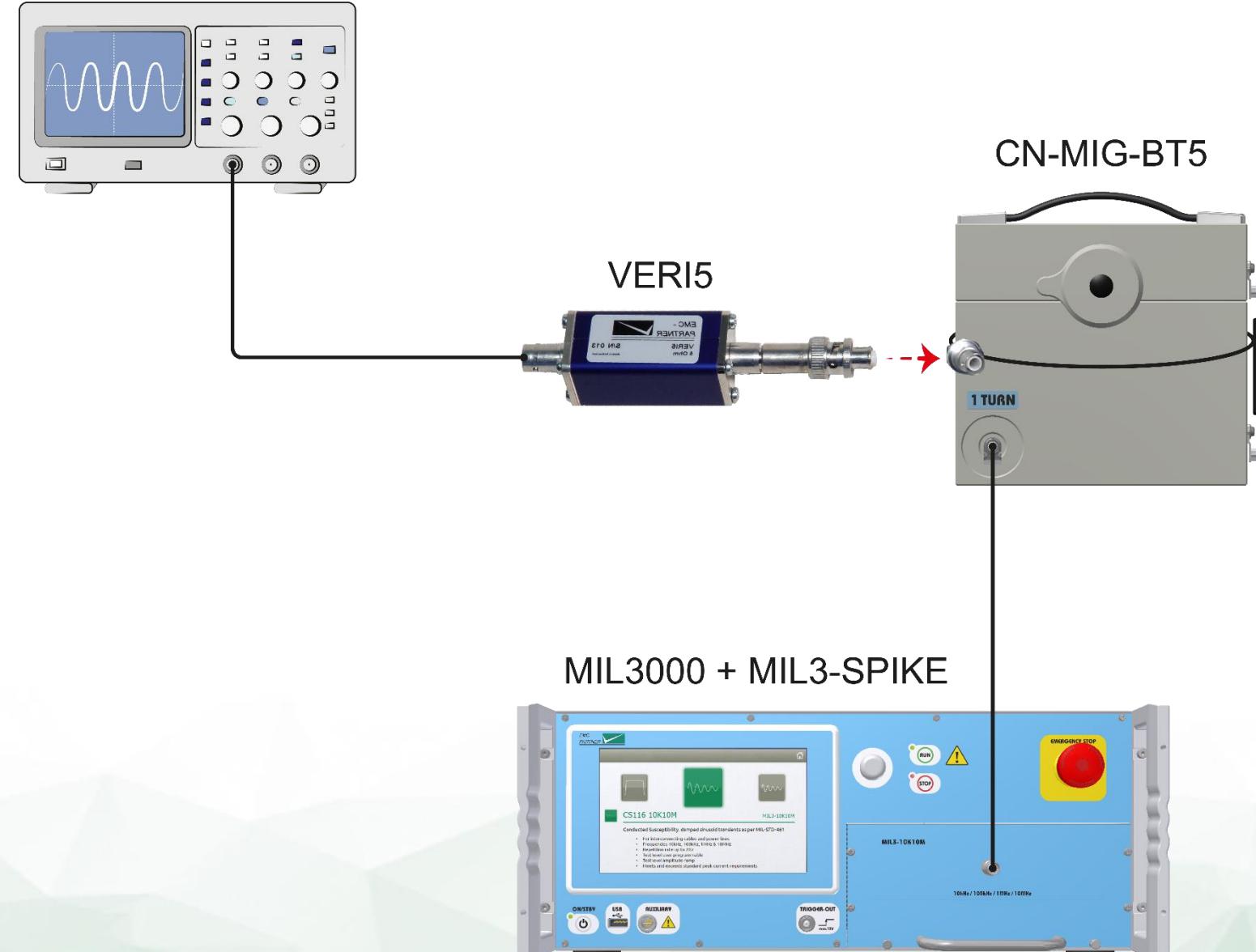
CS 116 test setup (30 MHz – 100 MHz)



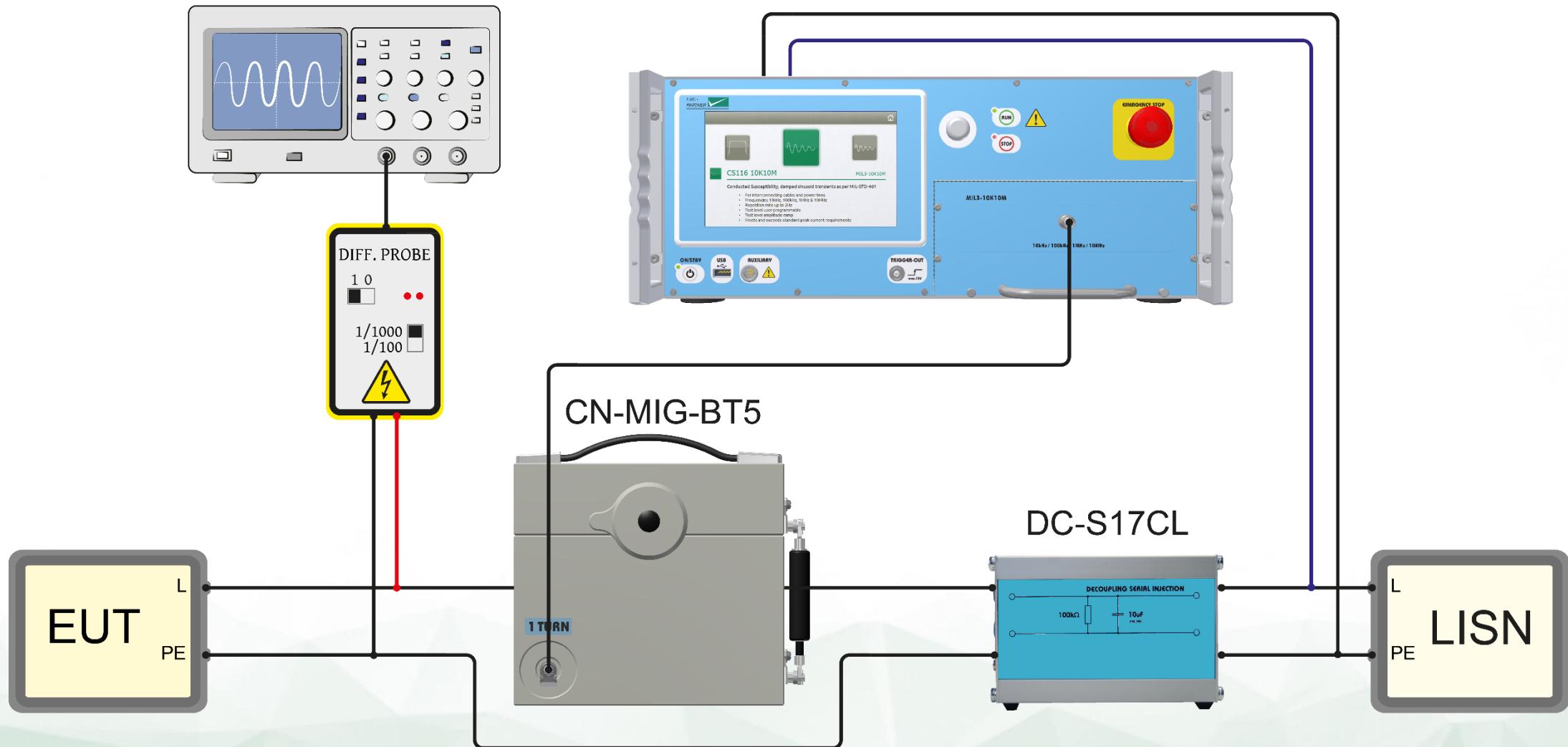
✓ I-PROBE-CS can be used

Overview

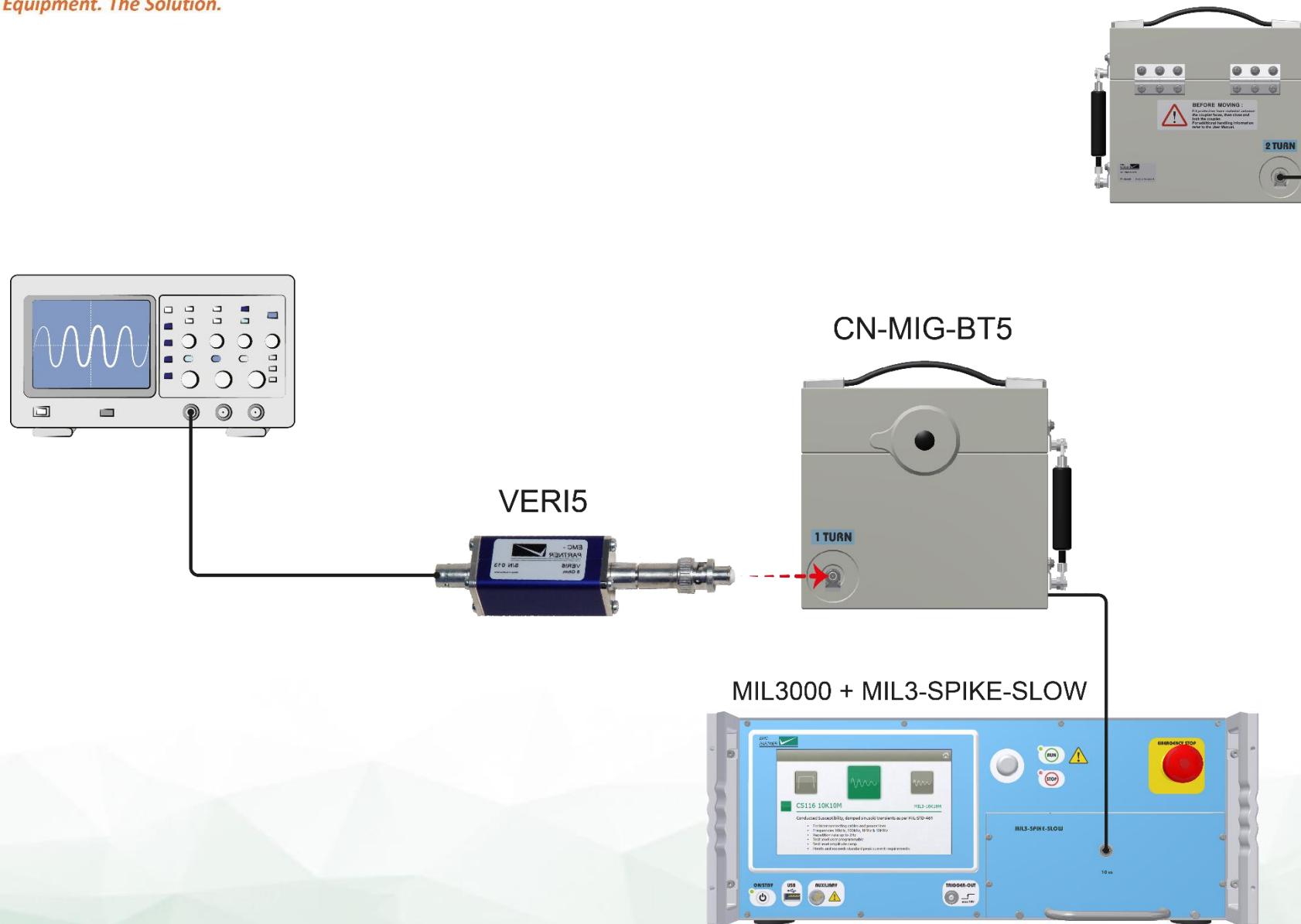
CS 106 calibration setup

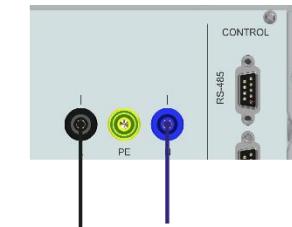


MIL3000 + MIL3-SPIKE

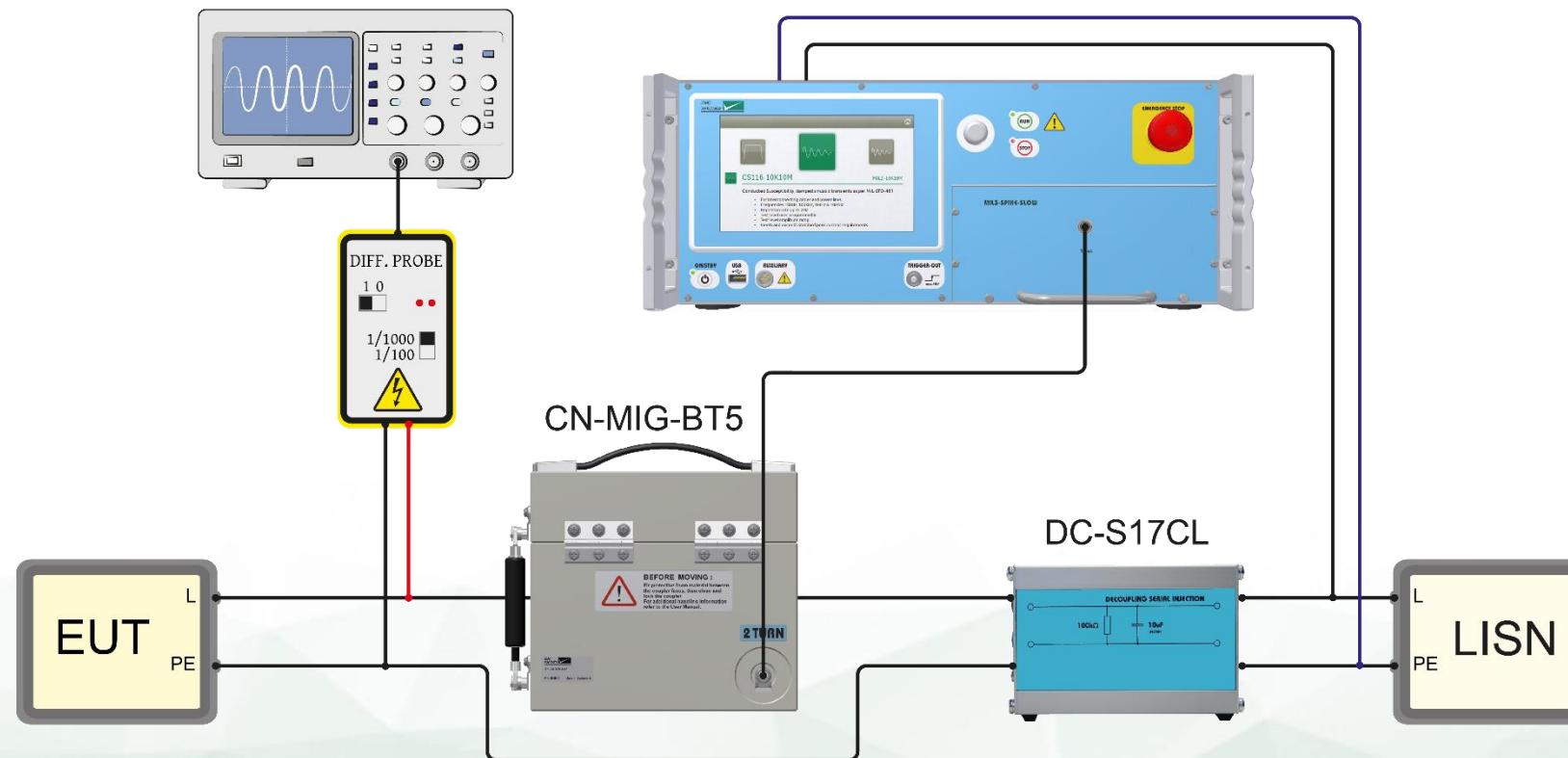


CS 06 SLOW calibration setup serial injection

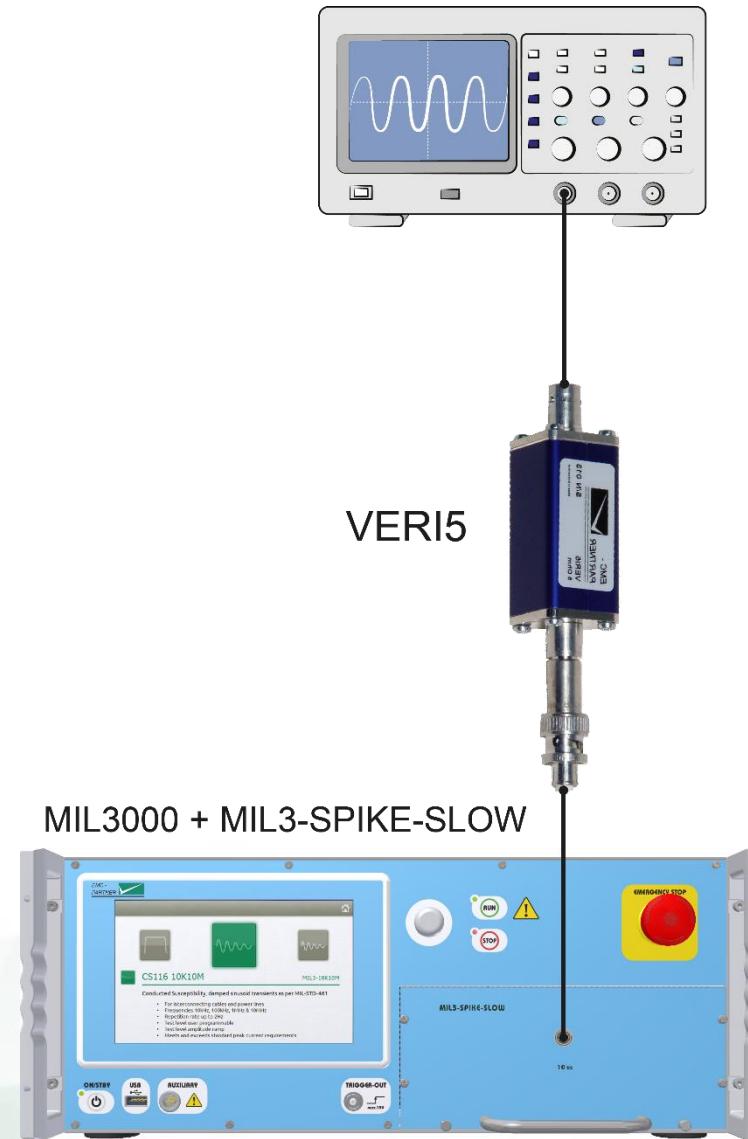




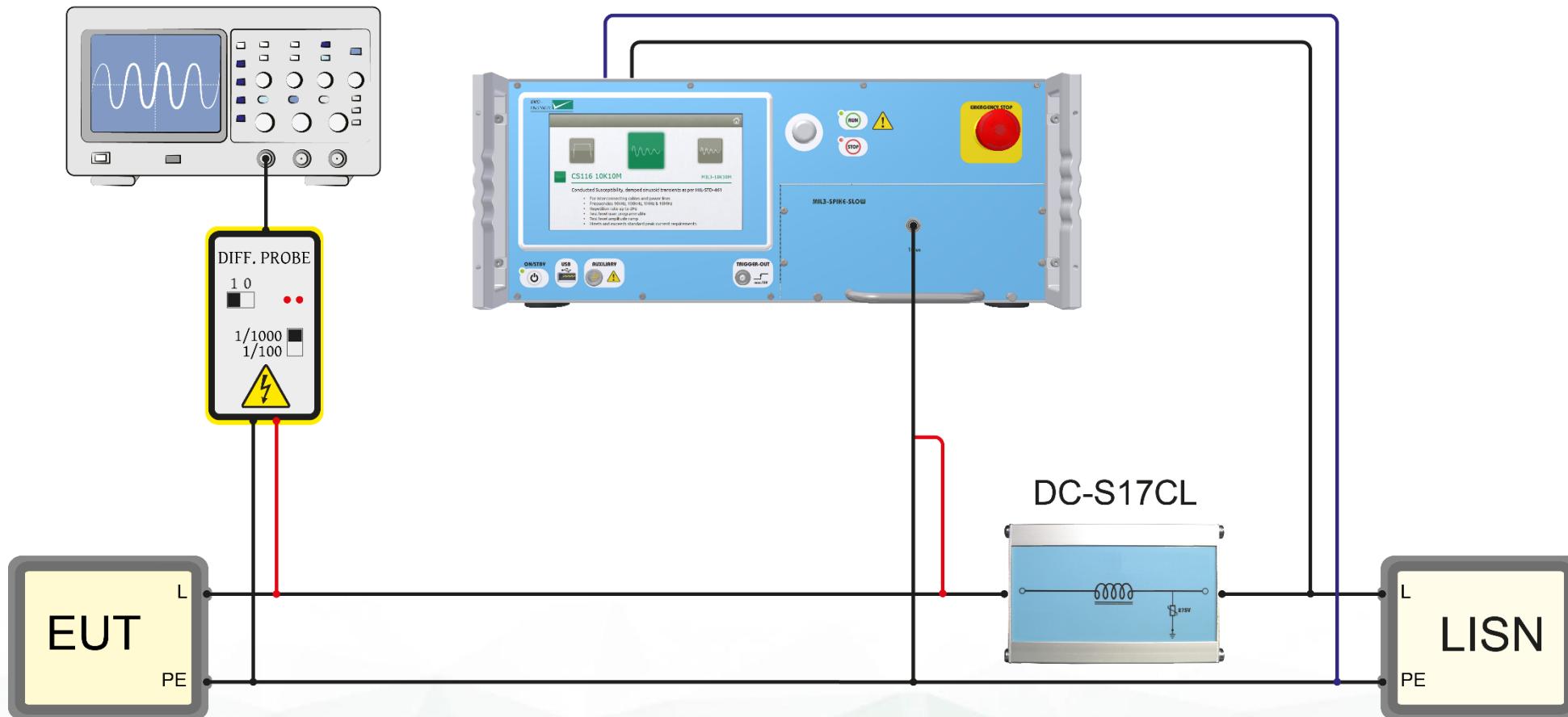
MIL3000 + MIL3-SPIKE-SLOW



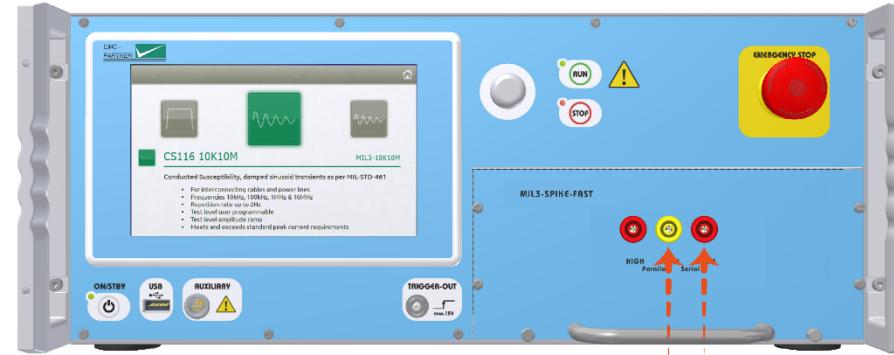
CS 06 SLOW calibration setup parallel injection



Overview



MIL3000 + MIL3-SPIKE-FAST



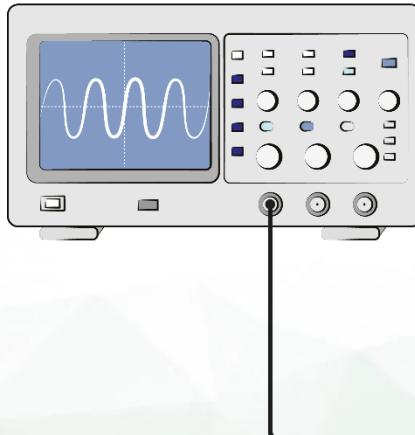
MIL3-SPIKE-FAST

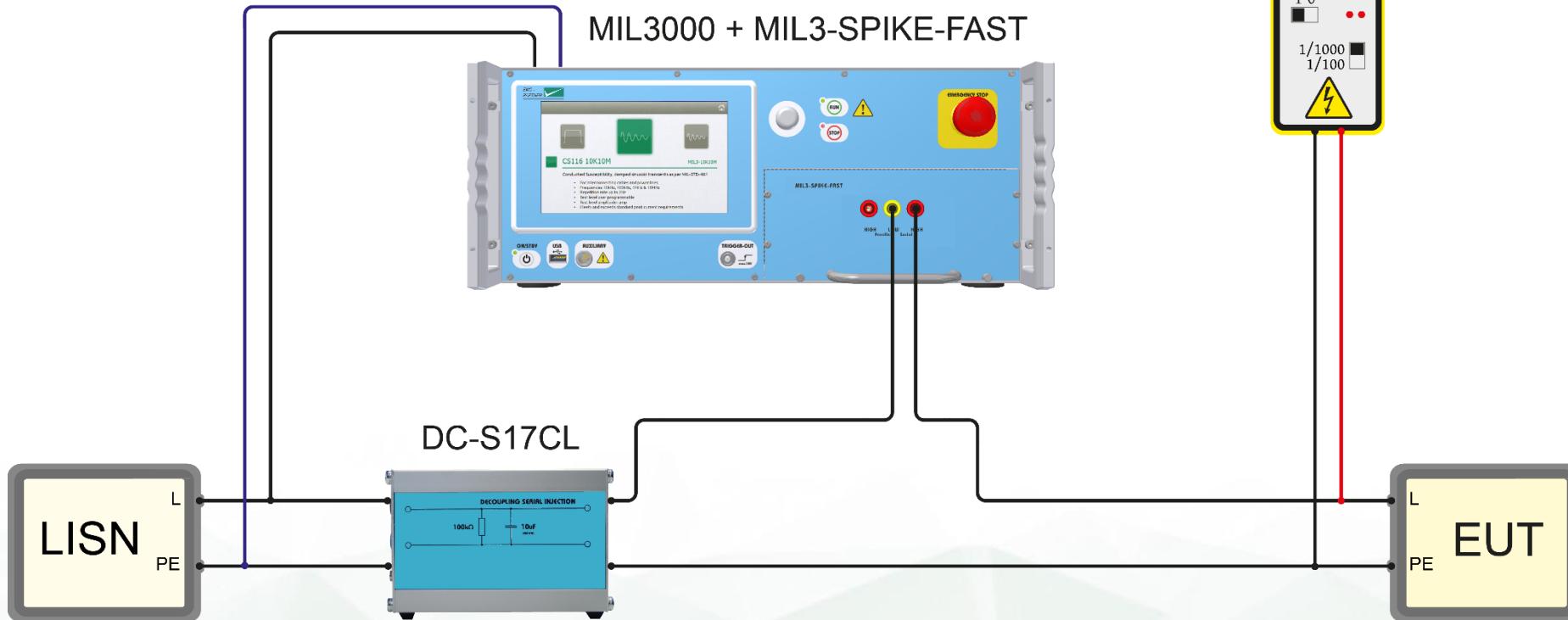
Serial

Parallel

HIGH

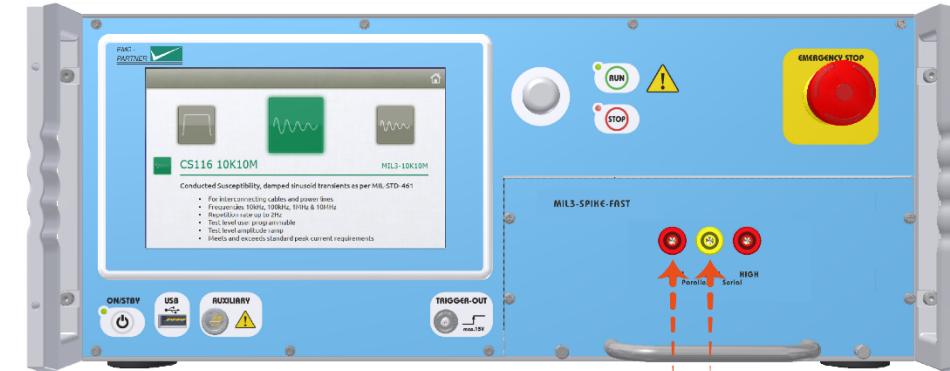
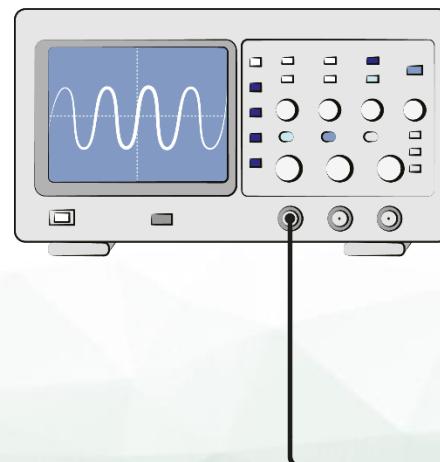
VERI5





CS 06 FAST calibration setup parallel injection

MIL3000 + MIL3-SPIKE-FAST

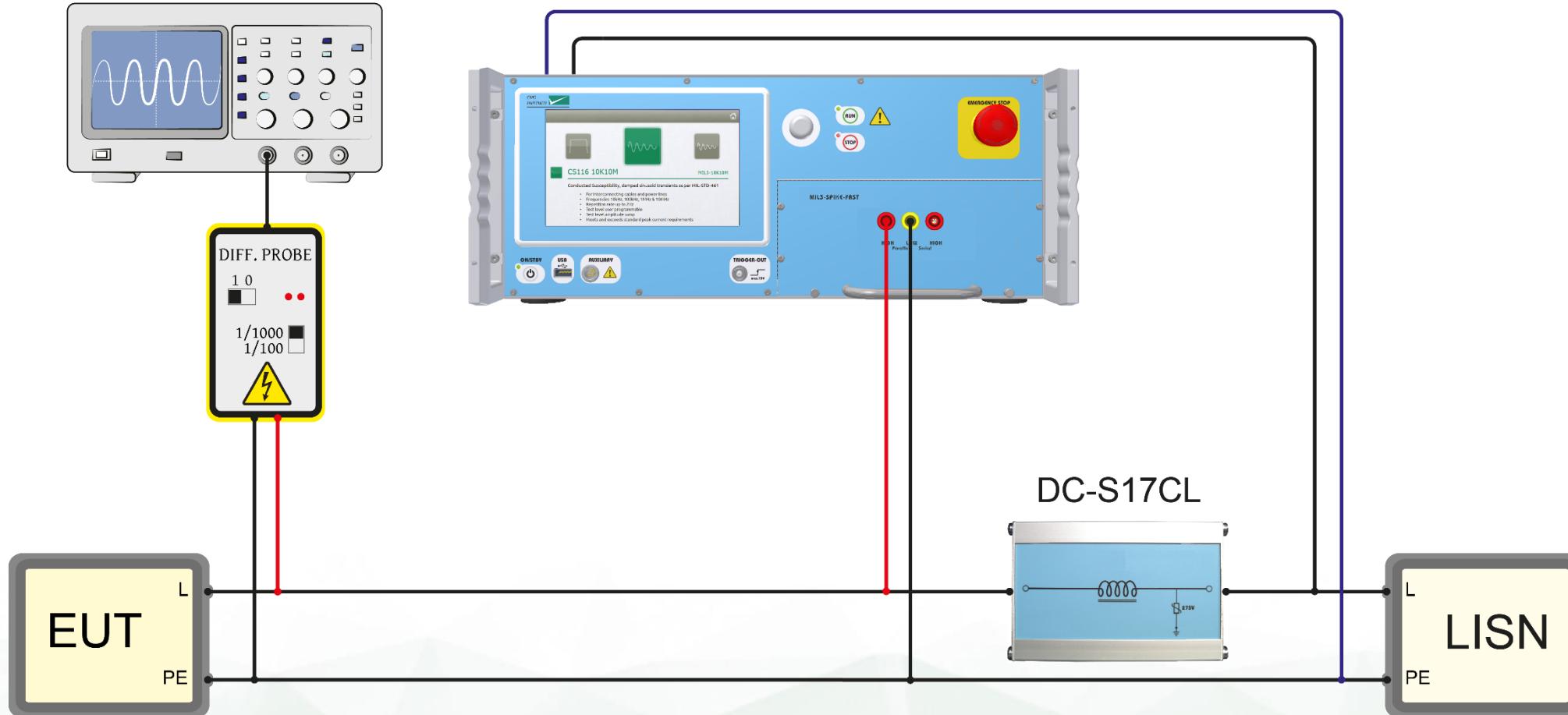


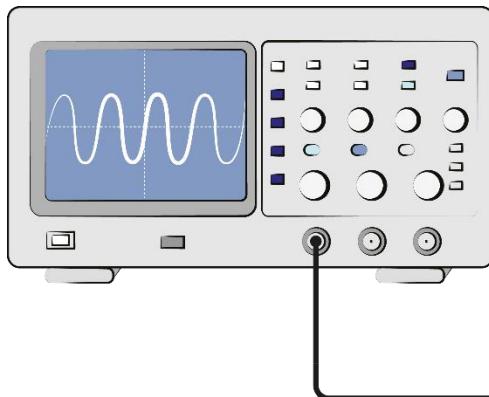
VERI5

Overview



MIL3000 + MIL3-SPIKE-FAST





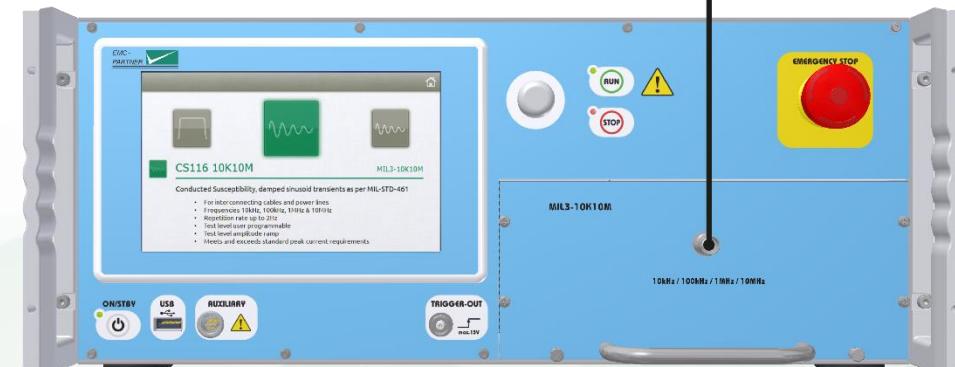
VERI50



CN-MIG-BT5

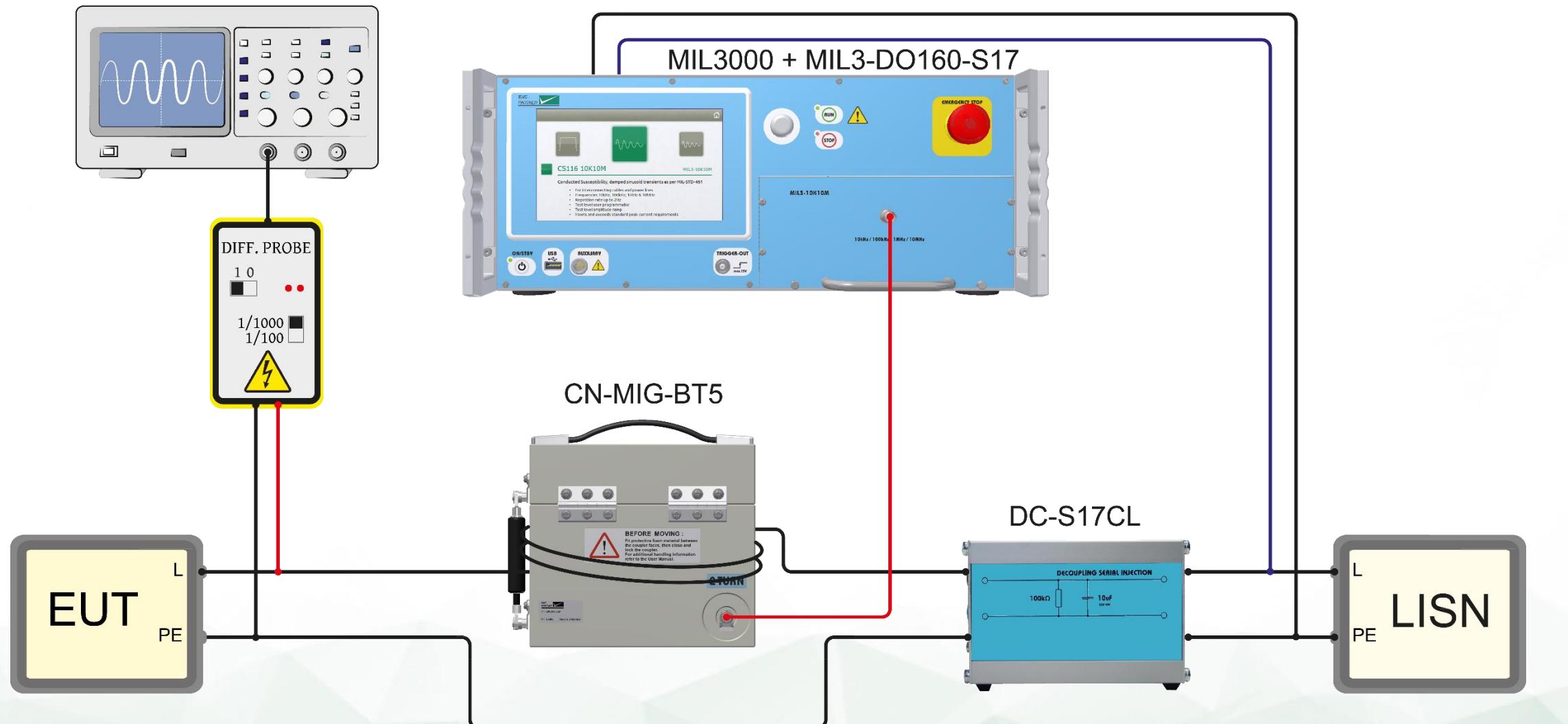


MIL3000 + MIL3-DO160-S17



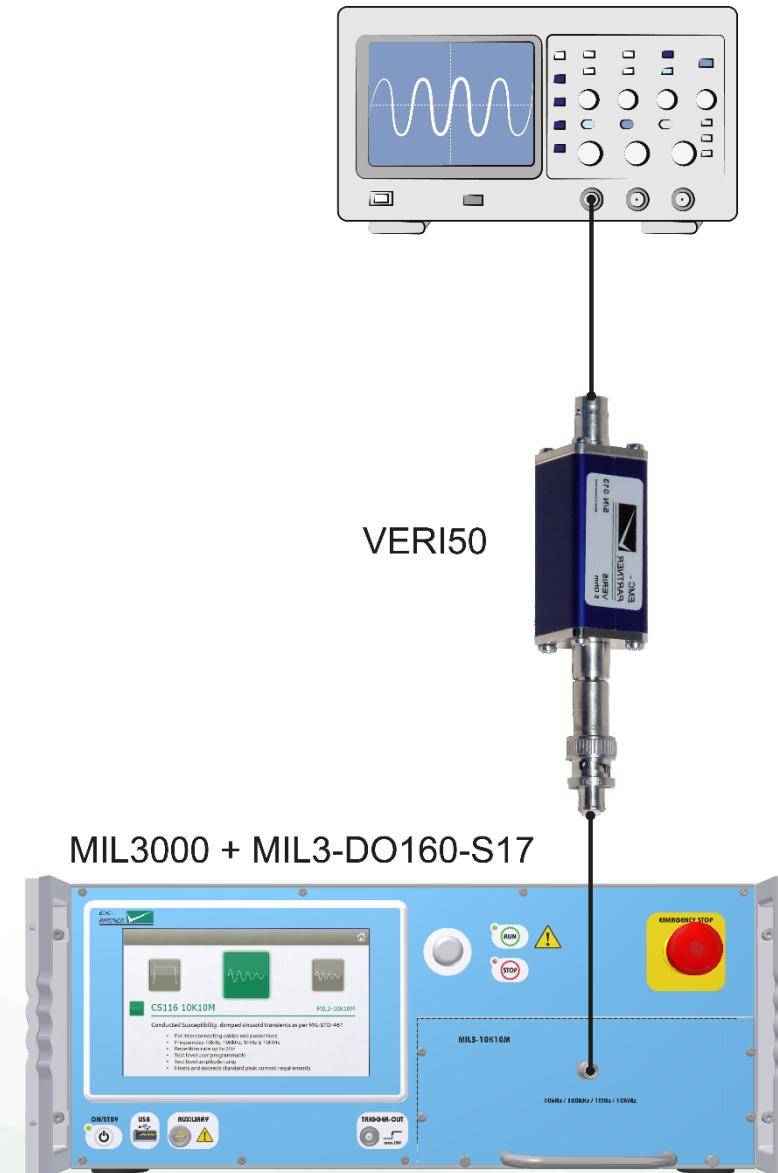
✓ Calibration loop included in delivery

Overview

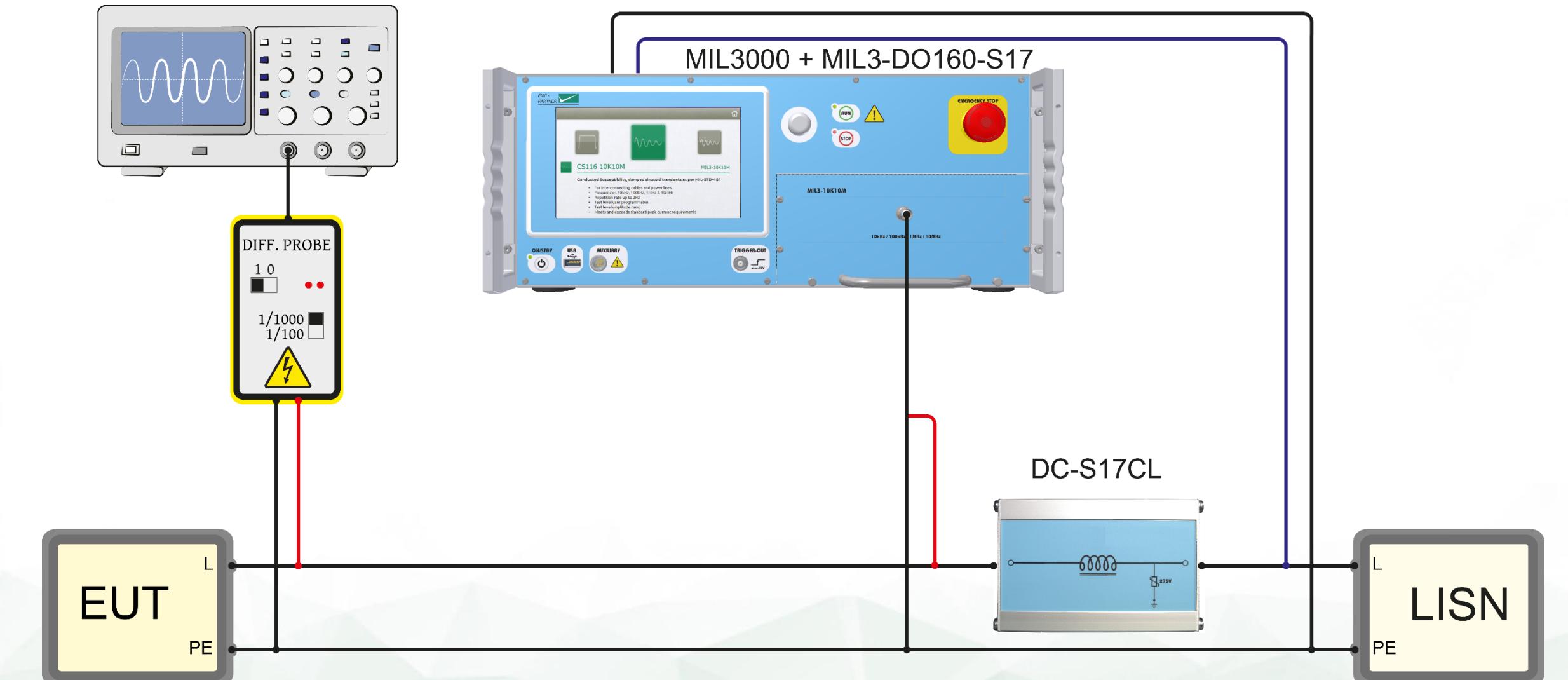


- ✓ For serial injection, parallel capacitor module(s) from DC-S17CL can be used

[Overview](#)

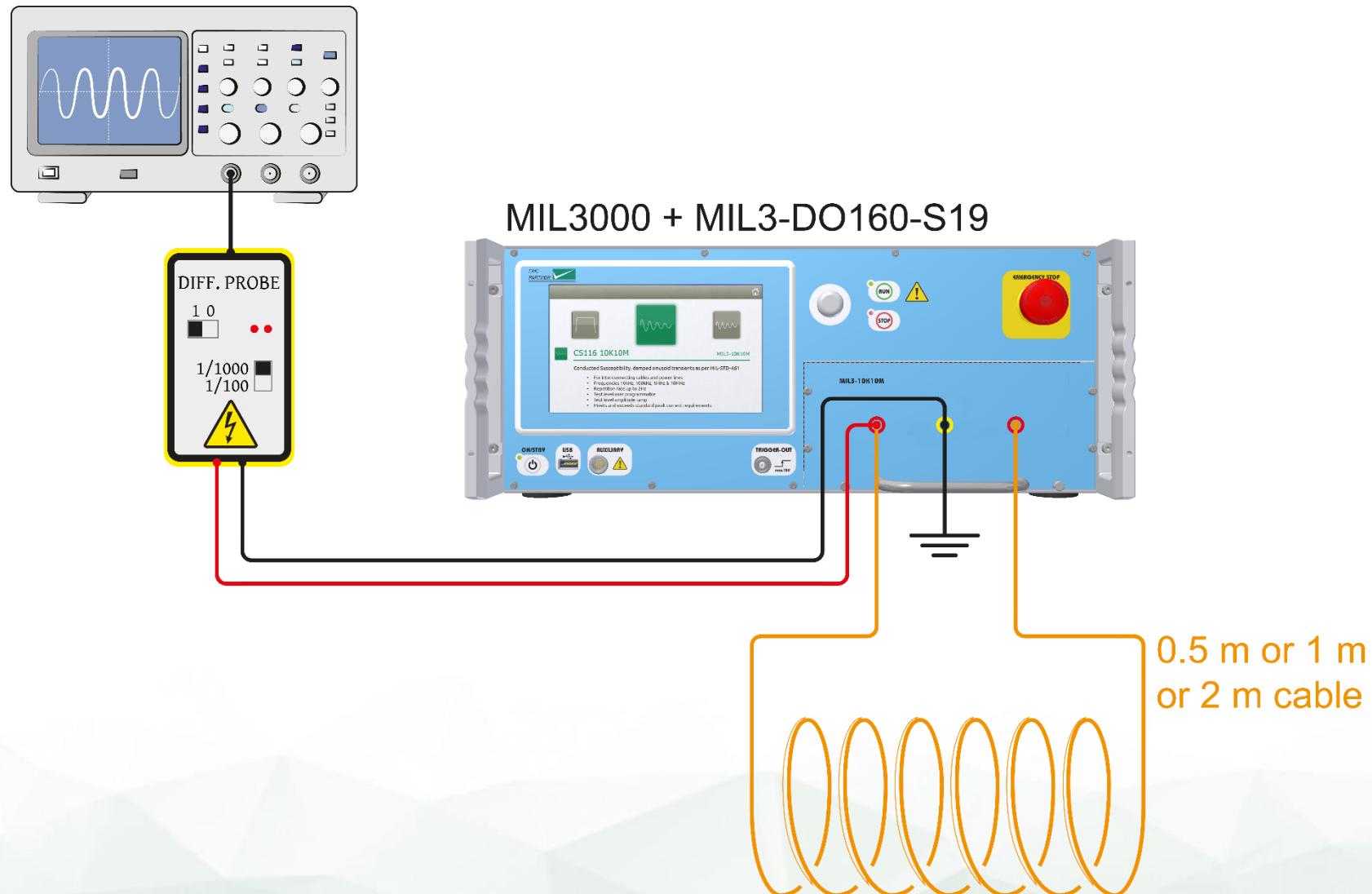


DO-160 Section 17 test setup parallel injection

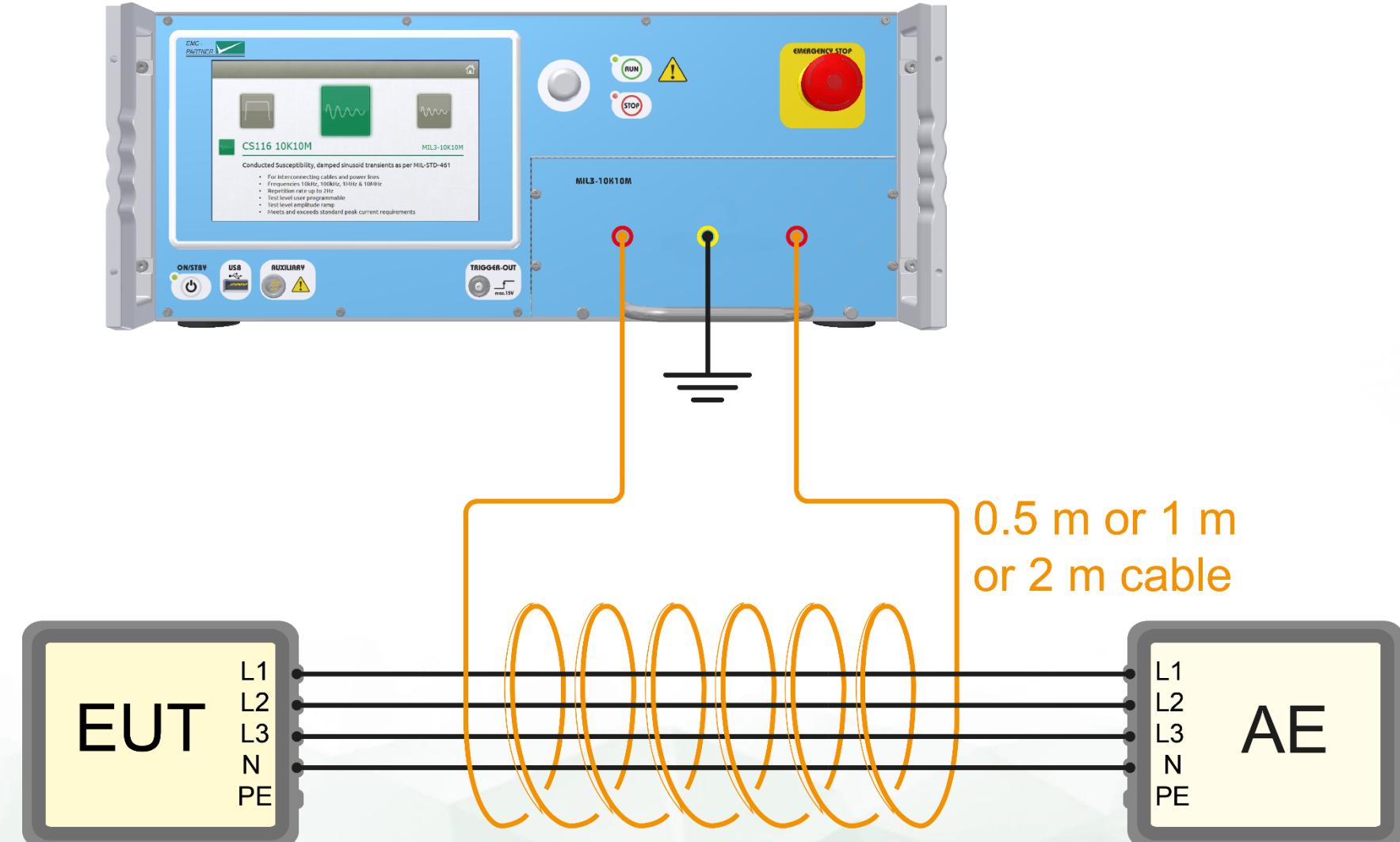


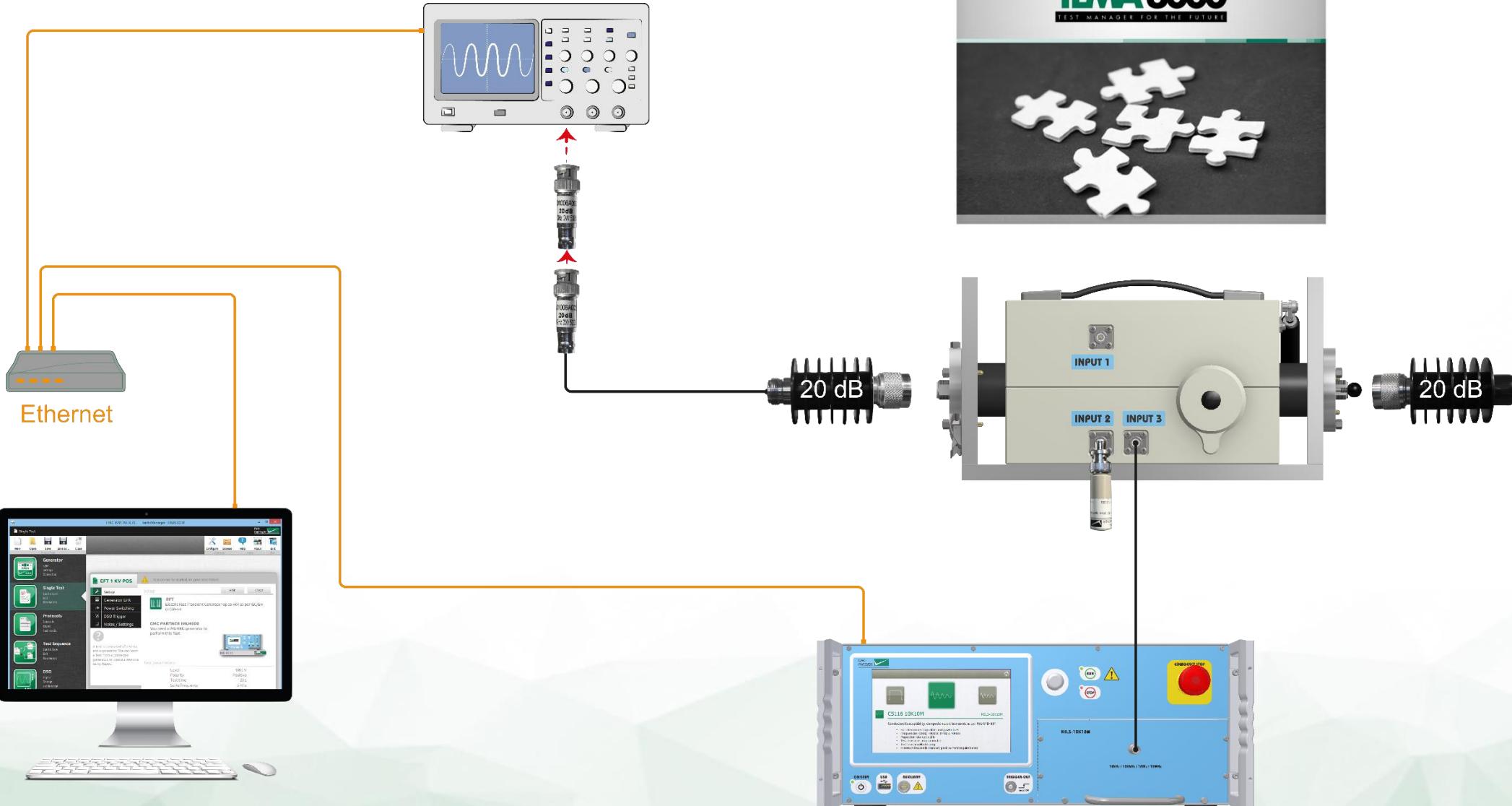
✓ For parallel injection, series inductor(s) from DC-S17CL can be used

[Overview](#)



MIL3000 + MIL3-DO160-S19





Overview



**Advanced Test
Equipment Rentals**

The Knowledge. The Equipment. The Solution.

www.atecorp.com

www.emc-partner.com