

EMC-Basic 2 set

Demonstration Boards Near-Field Probes



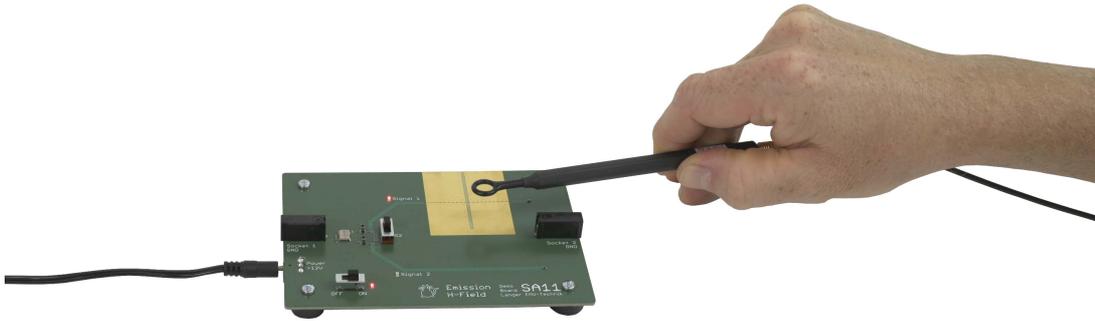
Short description

The SA 11 and SA 21 demonstration boards are assemblies for displaying emission phenomena. These boards allow demonstrations of various EMC measurement devices such as spectrum analyzers and near-field probes from all manufacturers. Similarly, emission measurements with antennas are possible. With the demonstration boards, magnetic (SA 11) and electric (SA 21) emission effects can be shown on one board each with the help of suitable near-field probes (B-field: RF-R 50-1 and E-field: RF-E 05).

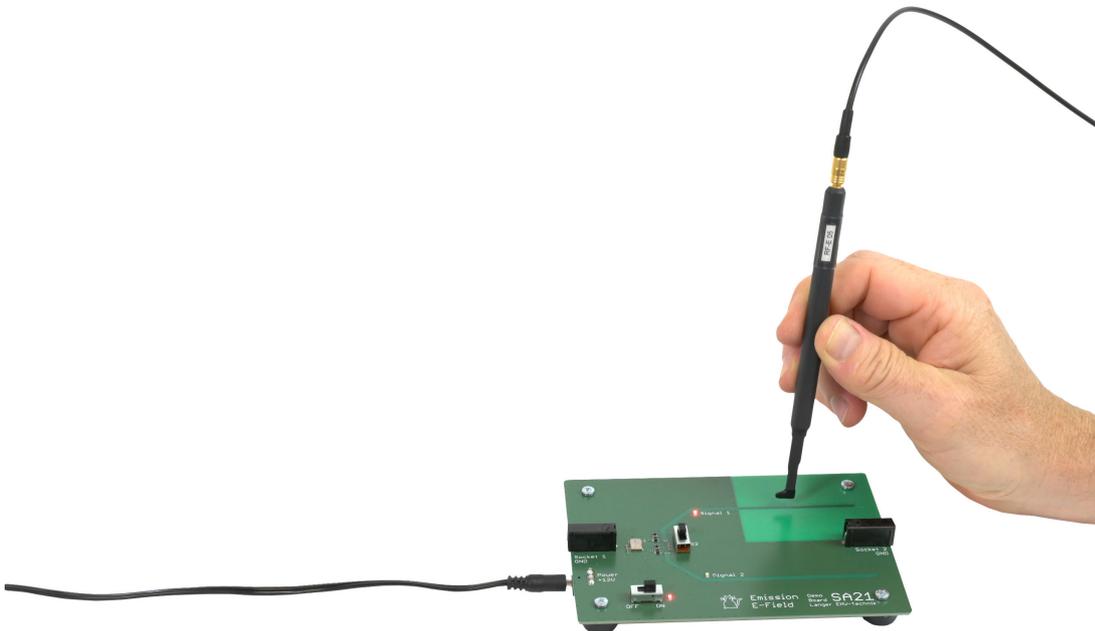
Scope of delivery

- 1x SA 11, Demo Board Emission B-field
- 1x SA 21, Demo Board Emission E-field
- 1x RF-R 50-1, H-Field Probe 30 MHz up to 3 GHz
- 1x RF-E 05, E-Field Probe 30 MHz up to 3 GHz
- 1x SMB-BNC 1 m, SMB-BNC Measurement Cable
- 1x NT FRI EU, Power Supply Unit
- 1x LK 25 cm rt, Lab Cable 25 cm, red
- 1x LK 25 cm bl, Lab Cable 25 cm, blue
- 1x A4 case, System Case

Detection of emitted interference - RF-R 50-1 magnetic field probe via SA 11 demonstration board



Detection of emitted interference - RF-E 05 E-field probe via demonstration board SA 21



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