R&S®FPC-Z10 Teaching Kit RF Teaching Solution



The perfect choice for

University education

Demonstrations

Your benefit	Features
Value of three	The R&S [®] FPC1500 combines a spectrum analyzer, vector network analyzer and signal generator
One-stop teaching solution	Course materials tailored to hardware for a holistic learning experience
Investment protection	All spectrum analyzer upgrades available via keycode; no additional calibration required
Solution overview	
Spectrum analyzer	R&S [®] FPC1500 spectrum analyzer with the value of three
Teaching hardware	R&S [®] FPC-Z10 teaching kit
Teaching software	R&S®InstrumentView
Hands-on learning	Lab sheets with step-by-step practical exercises and guizzes

The R&S[®]FPC-Z10 teaching kit for the R&S[®]FPC1500 provides added value

∎ Teaching kit

R&S[®]FPC1500 – an affordable spectrum analyzer with the value of three: spectrum analysis, one-port vector network analysis and signal generation RF teaching kit – a universal board with a transceiver, DC/DC converter circuitry for EMI troubleshooting and an onboard calibration kit for network analysis

Lab sheets

Step-by-step exercises for the teaching kit to equip students with practical skills in operating test and measurement instruments

∎ R&S[®]InstrumentView

R&S[®]InstrumentView includes an educational feature called "Lab" that can help professors conveniently manage, monitor and assist students with their measurements from a central or remote location



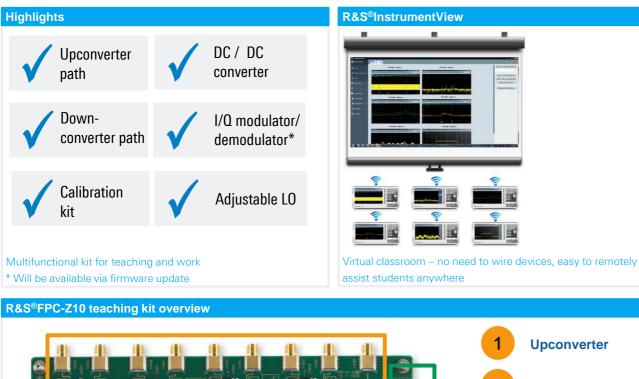
⊳ For more information,

see www.rohde-schwarz.com/product/fpc

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R&S[®]FPC-Z10

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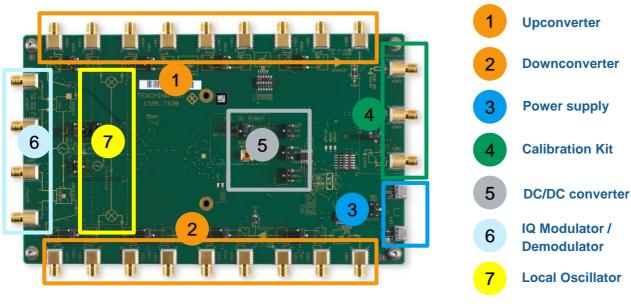


Option

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Model configuration information Base unit Description R&S®FPC1500 Spectrum analyzer, 5 kHz to 1 GHz R&S®FPC teaching kit R&S®FPC-Z10 Description R&S[®]FPC-B2 Spectrum analyzer frequency upgrade, 1 GHz to 2 GHz Spectrum analyzer frequency upgrade, 2 GHz R&S®FPC-B3 to 3 GHz R&S®FPC-B22 Spectrum analyzer preamplifier R&S®FPC-K7 Modulation analysis R&S®FPC-K42 One-port vector network analysis R&S®FPC-K43 Receiver mode R&S®FPC-K55 Advanced measurements Accessories Name Near-field probe, 30 MHz to 3 GHz R&S®HZ-15 R&S®HZ-16 Amplifier, 100 kHz to 3 GHz R&S®HZ-17 Near-field probe, 30 MHz to 3 GHz R&S[®]FSH-Z320 RF cable (1 m)

Ordering information



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