



R&S®SpectrumRider FPH – Special Promotion

FPH-P3: FPH 4 GHz Freq. Upgrade Quantity Bonus package

Brief Description

The R&S®Spectrum Rider FPH is a versatile, user-friendly instrument in a rugged and appealing design. The frequency range of the basic analyzer is 5 kHz to 2 GHz. The upper frequency limit can easily be extended to 3 GHz or 4 GHz via key code.



Key Facts

- Frequency ranges from 5 kHz to 2/3/4 GHz; upgrade via key code
- Solid RF performance
- Ideal for field use: 8 hour battery life, 2.5 kg (5.5 lb.) weight, backlit keypad, fast boot time, nonreflective display, small footprint, ruggedized housing
- Large color display with touch and gesture operation
- Measurement wizard that supports measurement campaigns speeds up measurements and avoids errors
- Features and options for various industries such as aerospace and defense, wireless communications, broadcasting, spectrum regulators and education
- Easy and cost-efficient upgrades of all options via software key code

- Three-year warranty as standard (battery one year)

Basic Bonus package – up to 4 units

- If you purchase up to 4 units, we will give you a free frequency upgrade on all units to 3 GHz.

Quantity Bonus package – 5 or more units

- If you purchase 5 or more units, we will give you a free frequency upgrade on all units to 4 GHz.

University Bonus package

- If you purchase any number of R&S@SpectrumRider FPH base units with standard university discount, we will give you a free frequency upgrade on all units to 4 GHz.

Ordering information summary

Type	Description	Material Number
FPH-P2 (qty: ≤4)	FPH 3 GHz Freq. Upgrade Basic Bonus package	1321.1111.P11
FPH-P3 (qty: ≥5)	FPH 4 GHz Freq. Upgrade Quantity Bonus package	1321.1111.P12
FPH-EDU1	FPH 4 GHz Freq. Upgrade University Bonus package	1321.1111.P81

Features & Benefits

- **Excellent in the field**

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- Lightweight, small and long battery life
 - Wide range of accessories
 - Nonreflective display and backlit keypad designed for outdoor use
 - Ruggedized in line with MIL-PRF-28800F class 2

- **Excellent for lab diagnostics**

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- Solid RF performance for diagnostics in the lab
 - EMI debugging with optional near-field probes