

# R&S® LANCOM SPSU-920

Hot-swappable power supply unit for selected R&S® LANCOM access switches



This modular power supply unit, as an optional extension of your R&S® LANCOM Switch is the ideal solution for business-critical network environments that require maximum reliability or a maximum PoE budget. Use of this PSU (Power Supply Unit) either creates a redundant power supply, with the possibility of changing the power supply unit during operation or doubles the PoE budget and thus the maximum supply of all PoE ports with up to 90 watts each.

- ▶ 920 watts power supply unit
- ▶ Improved failover of R&S® LANCOM GS-3152XSP(EOS), GS-3652XUP, GS-4530XP, GS-4554XP, GS-4530XUP, or GS-4554XUP
- ▶ Hot-swappable - can be applied during operation
- ▶ 820 watts PoE power supply and 1.440 watts PoE power supply when used as a second PSU in boost mode
- ▶ 720 watts PoE power supply for the R&S® LANCOM GS-4530XP
- ▶ Input voltage: 110 VAC and 230 VAC
- ▶ Over current protection
- ▶ Over voltage protection
- ▶ Over temperature protection
- ▶ Operating temperature: -5°C to 45°C

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Technical Information	
Input voltage	100 - 240 VAC, 50 - 60 Hz
Current consumption	13.5 A @100 VAC, 6.5 A @230VAC
Output power	920 W
Output voltage	+54.5 VDC
Min. output current	0 A
Max. output current	16.88 A
Load regulation	+/-3%
Mechanical Information	
Dimensions	220 mm (L) x 40 mm (H) x 74 mm (W)
Weight	900 g
Operating temperature	-5° to 45°C
Storage temperature	-40° to 70°C
Scope of delivery	
Dokumentation	Installation instruction, article number: 111819
Support	
Warranty extension	2 years
Further informations	
Supported devices	<ul style="list-style-type: none"> <li>▶ R&amp;S® LANCOM GS-3152XSP, article number: 61486</li> <li>▶ R&amp;S® LANCOM GS-3652XUP, article number: 61879</li> <li>▶ R&amp;S® LANCOM XS-3550YUP, article number: 61891</li> <li>▶ R&amp;S® LANCOM GS-4554XP, article number: 61870</li> <li>▶ R&amp;S® LANCOM GS-4530XP, article number: 61868</li> <li>▶ R&amp;S® LANCOM GS-4554XUP, article number: 61884</li> <li>▶ R&amp;S® LANCOM GS-4530XUP, article number: 61883</li> <li>▶ R&amp;S® LANCOM XS-4554YUP, article number: 61885</li> <li>▶ R&amp;S® LANCOM XS-4530YUP, article number: 61886</li> </ul>
Item number(s)	
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