Ekahau Product Comparison

General

	Sidekick Pro Pack	Premium Pack	Professional	Standard
Platform	Windows, macOS	Windows	Windows, (macOS with Sidekick)	Windows, (macOS with Sidekick)
Hardware included	Ekahau Sidekick, including 2 enterprise Wi-Fi adapters High fidelity spectrum analyser	2x USB Survey Adapter Ekahau NIC Hub Spectrum Analyzer	USB Survey Adapter	USB Survey Adapter

Site Survey

	Sidekick Pro Pack	Premium Pack	Professional	Standard
Site surveys (multi-floor)	✔	✔	✔	✔
Simultaneous active & passive surveys	✔	✔	✔	✔
Spectrum site surveys	✔	✔	✔²	
Multi-adapter surveys	✔	✔	✔¹	✔¹
GPS site surveys	✔	✔	✔	
RTLS site surveys	✔	✔	✔	✔
Touch-screen optimised	✔	✔	✔	✔
Maximal survey time	✔			

Network Planning

	Sidekick Pro Pack	Premium Pack	Professional	Standard
Network planning (3D & 2D)	✓	✓	✓	
Automated AP placement & configuration	✓	✓	✓	
500 antennas, 250 APs modelled in 3D	✓	✓	✓	
Coverage & capacity planning	✓	✓	✓	
Channel planner	✓	✓	✓	

Network Analysis (Heat Map)

	Sidekick Pro Pack	Premium Pack	Professional	Standard
Signal strength heat map analysis	✓	✓	✓	✓
SNR, data rate, overlap, network health…	✓	✓	✓	✓
Packet loss/delay, association/roaming	✓	✓	✓	✓
Basic interference analysis	✓	✓	✓	✓
Capacity analysis	✓	✓	✓	✓
Spectrum heat maps	✓	✓	✓[2]	

Reporting & Integration

	Sidekick Pro Pack	Premium Pack	Professional	Standard
Heat map image export	✓	✓	✓	✓
Automated reporting	✓	✓	✓	
Template-based reporting	✓	✓	✓	
Integration with Cisco NCS Prime, Avaya NMS	✓	✓	✓	

Troubleshooting

	Sidekick Pro Pack	Premium Pack	Professional	Standard
5-second troubleshooting of the most common WLAN problems	✓	✓	✓	✓
On-the-spot troubleshooting	✓	✓	✓	✓
Real-Time Frequency Monitor	✓	✓	✓	✓
Accurate spectrum analysis	✓	✓	✓²	

✓¹ Requires Extra Adapter

✓² Requires Spectrum Analyzer

Public – Open Reality Limited
10 Hitching Court, Abingdon Business Park, Abingdon, OX14 1RG
01235 556 400 | sales@openreality.co.uk | www.openreality.co.uk

Page 3 of 3