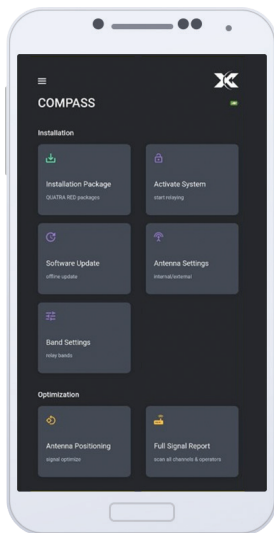




Model Number:
K03-100-100 (US version)
K03-100-101 (Global version)

The Cel-Fi COMPASS tool is the complete solution to enable integrators to install and optimize Cel-Fi cellular and public safety coverage equipment.



Cel-Fi WAVE PRO

IN THE BOX

- WHIP antennas
- Wall charger
- Soft Case
- Adapter
 - SMA to N-type
 - SMA to QMA-F

FEATURES

- Handheld RF installation tool
- **Cel-Fi WAVE PRO** is the app leveraged as the user-interface (Android & iOS)
- Commissions Cel-Fi QUATRA
- Deep 3G/4G LTE service scanner
- 698–2700 MHz
- Rugged rubberized exo-skeleton
- Battery-powered
- SMA-RP connectors
- Full Signal Report Generation (.CSV Format)

CEL-FI WAVE PRO

- The UI for Cel-Fi COMPASS is Cel-Fi WAVE PRO (iOS and Android)
- Complete solution to allow integrators to install and optimize a Cel-Fi installation without the need for local Internet Connectivity

HARDWARE

Main Processor	Single Board Linux Computer
Battery Charger	Included
Rechargeable Battery	8000 mAh, 3.7V
Accuracy	+/- 2dB
Repeatability	+/- 2dB nominal, +/- 3dB worst case

INTERFACES

SIM Access	Yes
Charging	Micro USB
LAN Port	RJ45
Main Antenna	Reverse-polarity SMA-Female
MIMO Antenna	Reverse-polarity SMA-Female
Power Button	Yes
LED's	Power, Status, Charging

BAND SUPPORT

K03-100-100 (US version)	LTE FDD: B2/B4/B5/B12/B13/B14/B66/B71 UMTS: B2/B4/B5
K03-100-101 (Global version)	LTE FDD: B1/B2/B3/B4/B5/B7/B8/B12/B13/B18/B19/B20/B25/B26/B28 LTE TDD: B38/B39/B40/B41 UMTS: B1/B2/B4/B5/B6/B8/B19

ACCESSORIES & SOFT CASE

Antenna Adaptor	RP-SMA Male to N-type Female
Antenna Adaptor	RP-SMA Male to QMA Female
Whip Antenna	600 MHz–2.7 GHz
5V, 2A USB Charger	Included

INDUSTRIAL DESIGN

Over-moulded Rubber

CERTIFICATIONS

FCC

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