

# PRODUCT RANGE UPDATE



## UHF & Cellular Combo Antenna

Innovative two-in-one Smart Antenna for cellular and UHF CB devices.

Introducing the world's first two-in-one combo smart antenna that provides signal for UHF CB and cellular 4G/5G devices in a single antenna.

As well as eliminating the need for two antennas, Zetifi's Smart Combo Antenna provides exceptional cellular performance through patent-pending ZetiLink™ technology. An onboard GPS detects your location and feeds this information to an integrated processor with a pre-loaded ZetiLink™ dataset to automatically optimise your CEL-FI signal repeater's frequency bands and power to provide a superior phone boosting experience.

Experience better coverage and convenience thanks to the advanced features of the Zetifi Combo Antenna.



Simultaneous UHF CB and 4G/5G cellular signal from a single antenna.

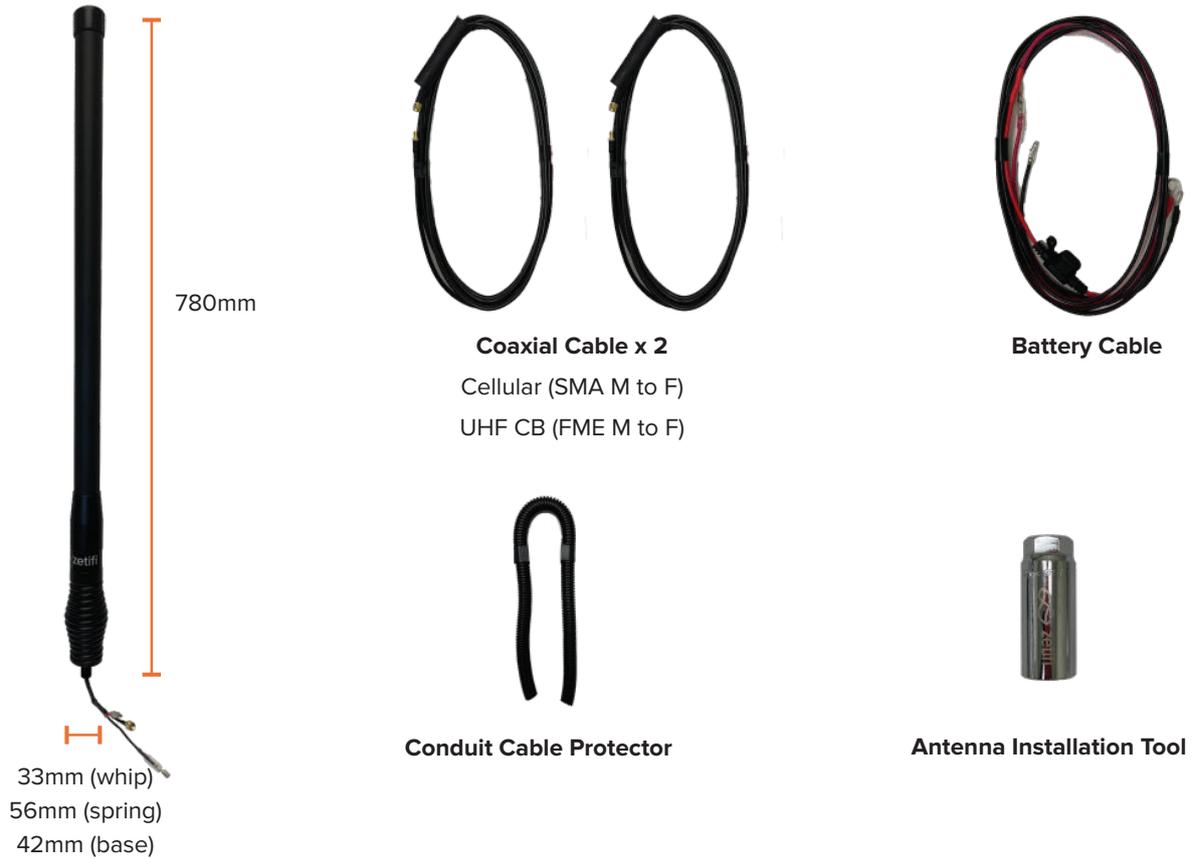
- Cellular (4G/5G) for signal repeaters and cellular gateways.
- UHF CB radio for vehicle to vehicle or vehicle to base comms.

- Smart band selection and device optimisation for Nextivity CEL-FI ROAM R41 Repeaters.
- Boost control of CEL-FI ROAM R41 Repeater to turn off device in strong signal areas.
- Battery protection and monitoring via Zetifi Smart Antenna app.
- Satellite ready with full compatibility across all direct-to-handset frequencies.
- Integrated GPS and processor to detect vehicle location and optimise coverage in real-time.

Download Zetifi Smart Antenna app to register, monitor and manage your device.



## Physical Dimensions and Kit Components



Mechanical	
Construction	Fibreglass whip with UHF/LTE combination PCB antenna element Steel ferrule with integrated PCB ZetiLink™ controller board Bellied spring
Mounting	M14 threaded stud & nut
Mounting Hole	16mm mounting hole
Dimensions	Height: 780mm total / 690mm antenna whip Width: 33mm (antenna whip) / 56mm (spring) / 42mm (base)
Weight	1250g antenna weight / 2310g package weight with cabling
Integrated antenna cables	245mm RG316 low loss coaxial cable terminated with FME female connector (UHF) 190mm RG316 low loss coaxial cable terminated with SMA male connector (cellular) 340mm 20AWG automotive power cable terminated to bullet connectors
Battery cable	2500mm 16AWG automotive power cable with 3A blade fuse terminated to bullet connectors (antenna end) and 8.5mm lugs (battery terminal end)
Coaxial cables	4360mm LMR195 coaxial cable terminated to SMA female (antenna end) and SMA male (cellular device end) 4360mm LMR195 coaxial cable terminated to FME female (antenna end) and FME male (UHF device end)

COMBO ANTENNA	PRODUCT DESCRIPTION	PART NUMBER
ANMA1103AU 780mm Black	UHF & Cellular Combo Smart Antenna - 780mm	ANMA1103AU-02
	CEL-FI R41 Booster Pack with Combo Antenna - 780mm	ANMA1103AU-04
ANMA1104AU 780mm Matte Black	UHF & Cellular Combo Smart Antenna - 780mm	ANMA1104AU-02
	CEL-FI R41 Booster Pack with Combo Antenna - 780mm	ANMA1104AU-04