

## ROAM X CAMPERVAN    ROAM CAMPERVAN

### Mobile 3G/4G Wi-Fi Systems

**5G READY**  
Antenna



### Product Summary

#### Introducing the Roam Campervan Models

The Roam Campervan range combines our high performance Roam Routers with a new compact antenna, giving you reliable 3G/4G connectivity in the smallest possible package. The 5G-Ready Campervan antenna has been designed to be as low as possible, adding just 67mm height to the vehicle roof. At only 60mm wide, it will also fit comfortably on ridged roofs.

Designed with Van conversions in mind, the antenna features short 300mm cables and comes bundled with 2m extensions. This enables easy fitting of the cabling in advance of fitting the antenna to the roof. Two mounting options are supplied, a sleek black clamp that can be cut down to suit pop-top and insulated roofs up to 50mm thick, and a stainless steel nut and washer for thinner sheet metal roofs.

Two routers are available depending on your internet needs. The Roam Router provides a cost effective solution, with speeds suitable for browsing, social media and streaming. The Roam X is a faster option with more functionality, great for heavy internet users and remote workers.

### Key Roam and Roam X Campervan model specification differences at a glance

#### ROAM X CAMPERVAN

Designed for heavy use of the internet

- CAT6 LTE - Speeds up to 300Mbps
- 802.11.b/g/n/ac - 2.4GHz - 5GHz
- MU-MIMO for higher speeds across multiple devices
- 2 Wi-Fi Antennas for greater coverage
- Dual Sim Slots
- 4 RJ45 ports allowing additional wired users/devices
- Connects up to 100 devices (Tablets, Phones, Laptops Smart TV's etc)

#### ROAM CAMPERVAN

Designed for casual/normal use of the internet

- CAT4 LTE - Speeds up to 150Mbps
- 802.11.b/g/n/ - 2.4GHz
- 1 Wi-Fi Antenna
- 1 Sim Slot
- 2 RJ45 ports allowing some wired users/devices
- Connects up to 50 devices (Tablets, Phones, Laptops Smart TV's etc)

# MAXVIEW

## Antenna Features

### Sleek Antenna Design

Low profile and streamline design for roof mounting; occupies a small roof space for a discrete installation. It can be mounted in almost any position with mounting options available.

### Omni-directional

By receiving signals throughout 360 degrees, the Roam requires no manual directional adjustment, simply fit and forget.

### Simple Installation

Self adhesive pad and clamp provides quick and easy permanent through the roof installation. Once installed simply plug and play.

### 5G Ready Antenna

The Roam Antenna is compatible with all 5G frequency bands as standard.



## Router Features

### Powered by Teltonika

We are proud to have formed a partnership with Teltonika to bring you the powerful Roam Campervan router.

### Factory Unlocked for any SIM

The router is designed to work with any data service provider, alongside your choice of Pay As You Go or monthly contract, so you can use whatever network works best for you.

### Secure Internet Browsing

Uses advanced password encryption methods, to ensure your internet connection remains secure.

### Complete with Router Bracket

Specially designed unique, Router Bracket for a neat and secure installation.

### Power Options

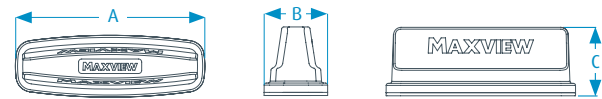
Uses 12V automotive Cigarette Power Supply or can be powered using 230V mains power supply (sold separately).



## Antenna Specification

Antenna Type:	Omni-directional MIMO (multiple in/out)
Frequency/Gain:	698-6000 MHz/5.9dBi - 8.8dBi. Includes all 3G, 4G and 5G frequencies
Connector Type:	SMA
Impedance:	50 Ohm
Power:	Passive
Cable Length:	0.3m as standard with 2m Extension Cable
Housing:	Aluminium Base. UV Stable ASA Cover

## Antenna Dimensions



Roam Campervan Antenna  
A: 180mm B: 60mm C: 67mm Weight: 385g

## Roam X Router Specifications

Compatible Speeds:	Up to 300Mbps
Antenna Connector:	2 x SMA
Wi-Fi:	MU-MIMO - 802.11.b/g/n/ac - 2.4GHz - 5GHz
Ethernet Ports:	4 x RJ45 (WAN and LAN)
Antenna Connection:	2 x 3G/4G (for external roof mount antenna) 2 x Wi-Fi (for internal whip antenna)
Power:	9-50 VDC (Reverse Polarity Protection) 12V Automotive Power Supply Included. 1.5m Lead Length. 2 Amp Fused Input Protection. Power Consumption 0.4A Max

## Roam Router Specifications

Compatible Speeds:	Up to 150Mbps
Antenna Connector:	2 x SMA
Wi-Fi:	SISO - 802.11.b/g/n - 2.4GHz
Ethernet Ports:	4 x RJ45 (WAN and LAN)
Antenna Connection:	1 x 3G/4G (for external roof mount antenna) 2 x Wi-Fi (for internal whip antenna)
Power:	9-30 VDC (Reverse Polarity Protection) 12V Automotive Power Supply Included. 1.5m Lead Length. 2 Amp Fused Input Protection. Power Consumption 0.4A Max

## Product Contents and Codes

### ROAM X CAMPERVAN

MXL057 - White  
MXL057/B - Black



### ROAM CAMPERVAN

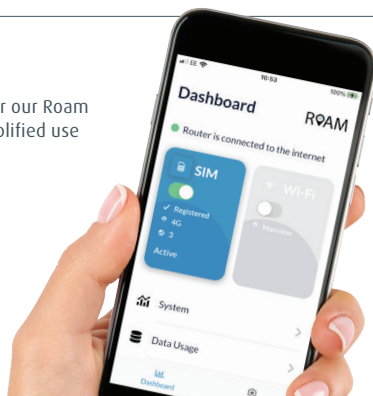
MXL056 - White  
MXL056/B - Black



## Free App Control

Specially designed and developed for our Roam range. This unique app provides simplified use of all the key features.

Available on iOS and Android.



# MAXVIEW

Roam Campervan Antenna  
 A: 180mm B: 60mm C: 67mm  
 Weight: 385g

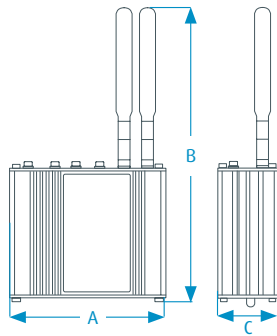
## ROAM X CAMPERVAN

MXL057 - White  
 MXL057/B - Black

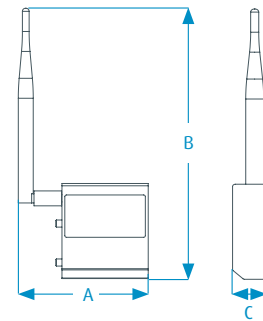


## ROAM CAMPERVAN

MXL056 - White  
 MXL056/B - Black



Roam Campervan X Router  
 A: 115mm  $\varnothing$  B: 270mm C: 45mm  
 Weight: 550g



Roam Campervan Router  
 A: 115mm B: 240mm C: 25mm  
 Weight: 125g