

Zetifi Rover M100

3G / 4G / WiFi Repeater for Farm Machinery

The Zetifi Rover M100 allows you to maximise the quality of available wireless or 3G / 4G connectivity and extend coverage range into mobile blackspots using long range WiFi.

Installed on top of your machinery it provides the connectivity your operators need for phone calls¹ and internet access while unleashing your machine's telematics, remote support and data transfer capabilities.*

The Rover M100 is fully compatible with Zetifi's range of Farm Wide WiFi solutions giving you options for coverage everywhere you need it.



Reliable connectivity for machinery and operators

Feature Summary

-  Connected operators are safer & more productive
-  Connected machines are more reliable & faster to fix
-  Make and receive calls even from mobile black spots¹
-  WiFi connectivity for web browsing and email
-  Get more out of your machine's existing technology*
 - Remote telematics
 - Remote support
 - Screen to cloud data transfers
 - Precision ag data transfers



Designed for tractors, sprayers and other farm machinery.

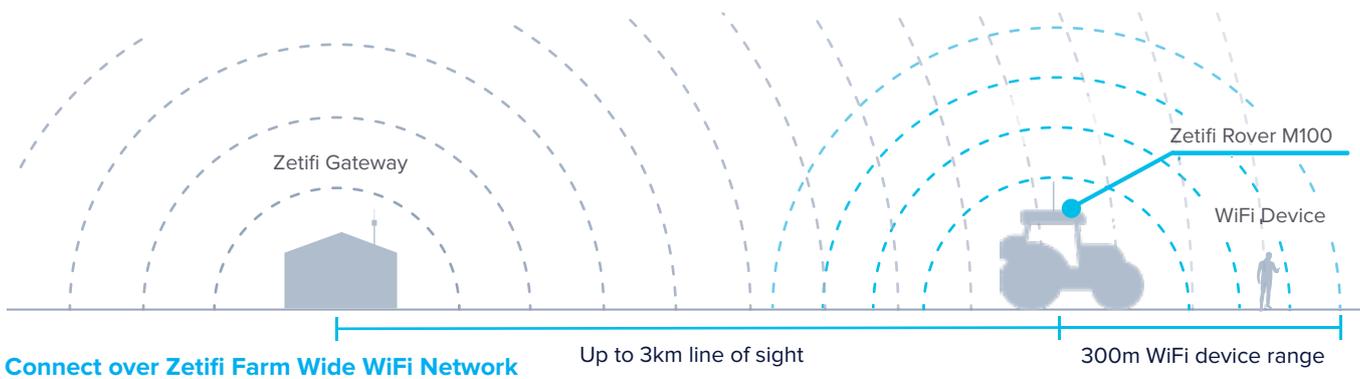
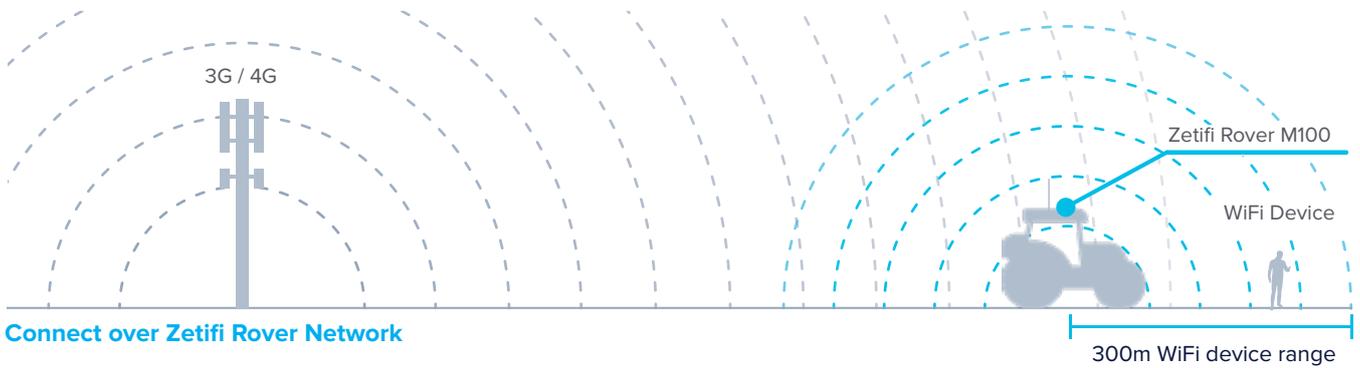
Made for Case IH. Works on machines of all colours.



Connection awaits.

Images are representative only. Actual product colour, branding, and dimensions may vary due to product enhancement. ¹WiFi calling capable handset such as iPhone 6 onwards, Samsung Galaxy devices or Google Pixel 2 required. *WiFi enabled screen/Precision Ag device required.

Connection options



In the box

Quantity	Description
1	Zetifi Rover M100
1	Fused Car Accessory (Cigarette Lighter) power adapter
1	Power Supply 24VDC 1200mA
1	High Gain WiFi Antenna
1	High Gain LTE Antenna

Dimensions

Width	341 mm	Width with antennas	mm
Depth	430mm	Depth with antennas	430mm
Height	93mm	Height with antennas	705mm

Diagrams are not to scale. Network conditions and environmental factors, including location of antenna, volume of network traffic, building materials and construction, line of sight, and network overhead, can affect connectivity. Environmental factors may adversely affect wireless signal range.

Guarantees

In addition to all your legal warranty entitlements we offer a 60 day no questions asked refund if the Rover isn't the right solution for you.

Try it out and if you aren't 100% happy you can return it for a full refund.

Rover M100 Specifications

General	
Weight	Approx. 3.0kg
Operating temperature	-40°C to 85°C
Enclosure construction	Anodised aluminium
Operation cycle time	24 hours (rated for continuous use)
Warranty	2 years
Power	
Voltage range	11V-32V DC
Maximum current draw	24W
Power connector	11V-32V DC, Max 24W

Specifications are subject to change without notice.

Zetifi Rover Network Subscription

Zetifi Devices ²	Monthly Plans ³
1	\$27 + \$10/GB for data ⁴
2	\$26 each + \$10/GB for data (pooled across all your Zetifi devices)
3	\$25 each + \$10/GB for data (pooled across all your Zetifi devices)
4	\$24 each + \$10/GB for data (pooled across all your Zetifi devices)
5	\$23 each + \$10/GB for data (pooled across all your Zetifi devices)
6	\$22 each + \$10/GB for data (pooled across all your Zetifi devices)
7	\$21 each + \$10/GB for data (pooled across all your Zetifi devices)
8	\$20 each + \$10/GB for data (pooled across all your Zetifi devices)
9	\$19 each + \$10/GB for data (pooled across all your Zetifi devices)
10 or more	\$18 each + \$10/GB for data (pooled across all your Zetifi devices)

² Devices include all Zetifi Rovers, Zetifi Gateways and Zetifi Repeaters

³ Subscription includes unlimited, unmetered WiFi calling (on supported Telstra and Optus handsets including iPhone 6 and later) and includes all support, monitoring, maintenance and upgrades.

⁴ Data charges are for data used on the Zetifi Rover Network. We don't charge you for using your own data (e.g. Skymuster) over your Zetifi WiFi network.

Accessories

Mounting kits and adapter cables	
ZMACMCS11A	Case IH / New Holland mounting kit and adapter cable
ZMACMJD11A	John Deere mounting kit and adapter cable
ZMACMCL11A	Claas mounting kit and adapter cable
ZMACMCT11A	Caterpillar mounting kit and adapter cable
ZMACMCU11A	Custom mounting kit and adapter cable

Zetifi Farm Wide WiFi products	
ZGAT2M1A	Zetifi WiFi / LTE Gateway suitable for installation on top of sheds, silos or masts
ZGAT2S1A	Zetifi WiFi / LTE Gateway suitable for installation on top of sheds, silos or masts (solar powered)
ZGAT1M1A	Zetifi WiFi Gateway suitable for installation on top of sheds, silos or masts
ZGAT1S1A	Zetifi WiFi Gateway suitable for installation on top of sheds, silos or masts (solar powered)
ZROVC4TE1A	Zetifi Rover C100 - 3G / 4G / WiFi Repeater for commercial vehicles

The Zetifi Network

Coverage

The Zetifi Rover Network is built upon the Telstra IoT network, which has access to Telstra's full 3G/4G coverage area. This means we can provide people in patchy signal areas with the best possible access to 3G/4G signal.

In simple terms, if you're getting 1 bar of coverage, enough to get some SMS messages but not to make any calls you can be confident the Rover will work. The Zetifi Rover will provide reliable WiFi connectivity for calls and internet, even in areas with patchy phone coverage where normally you could not make calls or access the web.

If coverage is really bad or non-existent on part or all of your property we can help by building a private WiFi network using Zetifi Gateways that allow the Rover to access the internet and make WiFi calls through an internet connection from NBN, Telstra, Optus or any other ISP.

If you are the owner of a Zetifi Rover we are happy to provide a free farm wide WiFi network design consultation for your property. If you'd like to organise a design for your farm send an email to hello@zetifi.com or call us on 1300 093 711.

Speeds

The Zetifi Rover Network is optimised for reliable and stable connectivity across the widest possible areas. It is perfect for voice calls using WiFi calling and basic web browsing.

The target bitrate across the Zetifi Rover Network is 0.5 mbp/s, which is ideal for phone calls, browsing the web, using Twitter, Facebook, web based software, email and other medium bandwidth applications.

If you need faster speeds and lower cost data for bandwidth intensive applications like Netflix, we can help you build a Farm Wide WiFi network connected to your preferred ISP.

Installation

M Series Zetifi Rovers require installation by a member of our authorised installer network which includes Case IH dealers right across Australia.

Zetifi Gateways can be installed by our installer network or by anyone with the skills and experience to erect a mast and run low voltage cabling. No IT networking experience is needed. All network configuration and management is handled remotely by our team.



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