



RHINO M3501

A 5G RedCap module built for enterprise connectivity.

- Slim, power-efficient form factor ideal for handhelds and IoT devices.
- Built with the Snapdragon® X35 RedCap 5G Modem-RF System.
- 5G and 4G LTE multi-carrier coverage with eSIM support.
- Pre-certified with leading carriers for faster time-to-market.
- M.2 form factor for flexible and compact integration into devices.



The RHINO M3501 is a high-performance 5G RedCap Module that adds 5G and 4G LTE connectivity to enterprise devices, supporting CBRS networks for secure, private deployments. Designed with the M.2 standard for seamless integration, it provides a reliable interface for device connectivity. Certification ensures a faster path to cellular integration, reducing time-to-market. Features include eSIM for flexible network activation, and a 5-year guaranteed lifecycle, ensuring reliable, long-term connectivity for mission-critical enterprise applications.

Specs

OS
OpenWRT

CHIPSET
Snapdragon® X35 5G Modem-RF System

DIMENSIONS
1.18 x 1.65 x 0.09 in

MEMORY
256MB RAM, 512MB Internal storage

CONNECTIVITY
GPS, A-GPS, Galileo, QZSS, eSIM, and Physical SIM

NETWORK
4G LTE / 5G
4G bands: 1, 2, 4, 5, 7, 12, 13, 14, 25, 26, 30, 41(HPUE), 48, 66, 71
5G bands: 1, 2, 5, 12, 14, 25, 26, 30, 48, 66, 71, 78

CERTIFICATIONS

FCC, PTCRB
T-Mobile Non-Stock IoT
AT&T Network Ready

LONG TERM SUPPORT

5 year product availability
1 year limited warranty

FEATURES

Standard M.2
CBRS supported



SOCIAL MOBILE®

Social Mobile is an enterprise mobility solutions provider who designs, engineers, and manages custom mobility solutions for clients in all industries from healthcare to retail to defense. We are a validated Android Enterprise Gold partner, Android validated device manufacturer, Play Protect certified partner, Android Enterprise Recommended EMM, and Zero-touch enrollment partner.



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