



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

LONG TERM SUPPORT

5 year product availability

1 year limited warranty

FEATURES

Standard M.2

CBRS supported



NEXA is the leading provider of enterprise mobility solutions. We are an IoT design firm that specializes in developing custom devices for the world's biggest companies in all industries, including healthcare, transportation, retail, and defense. As one of Google's validated Android Enterprise Gold partners, we handle every aspect of our clients' mobility needs—from design and deployment to managed services.



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