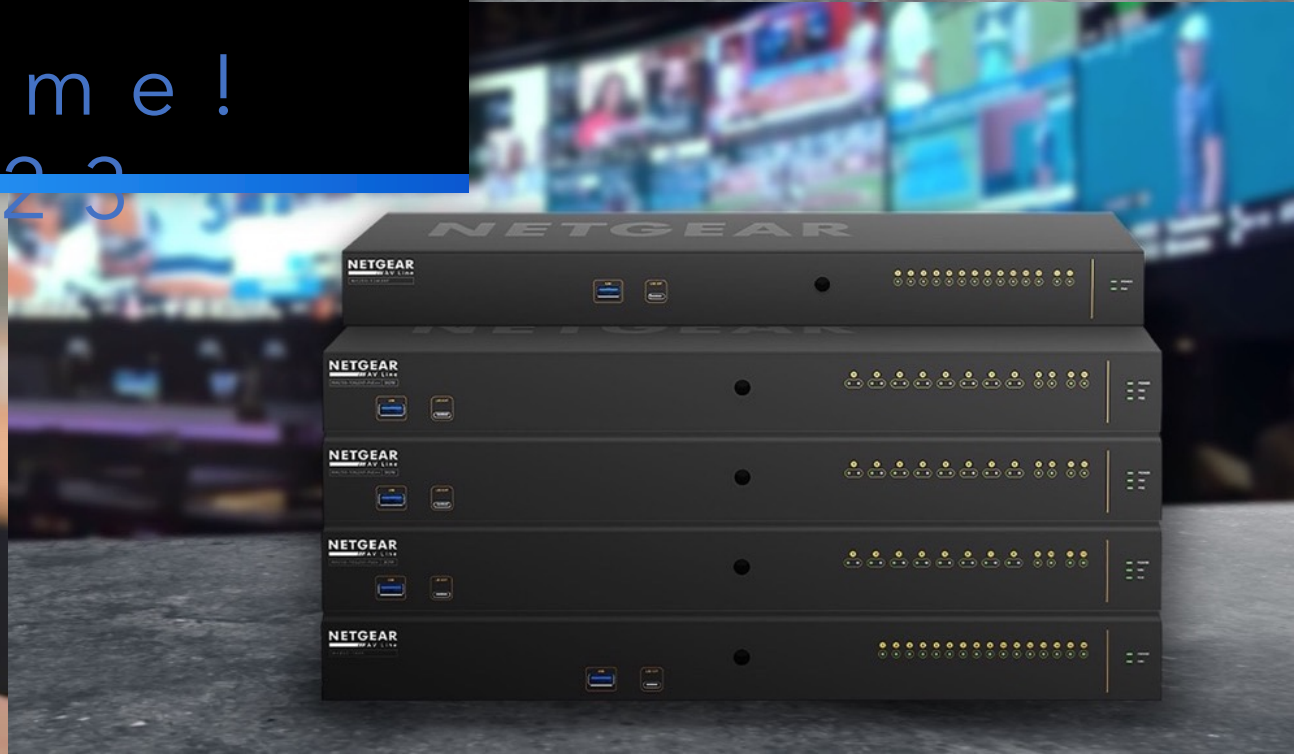NETGEAR®

Uptime!
2023

ABOUT NETGEAR

NETGEAR has pioneered advanced networking technologies for homes, businesses, and service providers around the world.

Since 1996, we've led the industry with a broad range of award-winning, high-performance products designed to simplify and improve people's lives.

We are dedicated to empowering our customers to collaborate and connect to a world of information by enhancing homes and powering businesses with an unmatched line of innovative, intelligent, and easy to use WiFi and networking solutions.

NETGEAR®

Nighthawk M6
5G WiFi 6 Mobile Hotspot Router

- Strong, fast 5G with WiFi 6 technology

- Wide coverage area

- Secure, private WiFi with business-grade security

- Built for the road, powerful enough for the home / office

  and stationary deployment

- Powerful battery for the most challenging days

Workplace Trends

- **66%** of US employees work remote part time

- Up to **92%** of employees work remote at least one day per week

- Average US worker spends **5.8** workdays remote per month

- Up to **36.2** million Americans will be working remotely by 2025

- **16%** of companies are fully remote

- **85%** of managers believe teams of remote workers will be the new norm

- **81%** of workers expect their employer to continue supporting remote work

ZIPPIA: " Work at Home & Remote Work Statistics 2023: The Latest Trends

NETGEAR®

New use-case: Private 5G networks

- Flexibility of deployment & field management:

  ✓ Variety of interfaces: USB, Ethernet, Wifi6 / 6E

  ✓ Portable, can be operated both autonomously in mobility (on battery) or 24*7 in NBO (No Battery Operation) in mobility or stationary

  ✓ Operates on private PLMNs (e.g. 001-01, 999-99) and required 5G SA spectrum

  ✓ Support for High BW applications via 5G CA

  ✓ NETGEAR INSIGHT. Central provisioning and easy onboarding and field management via cloud mgmt

M6 Nighthawk Mobile Router
MR6110 – Sub 6

– Qualcomm SDX62 Chipset (3GPP Rel 16 modem)

– 5GNR (Sub 6GHz 120MHz 2CC CA support)

– 5G SA / NSA

– LTE: Cat 19, 256 QAM, 4x4 MIMO

– WiFi Dual Band: 5GHz 2X2, 2.4GHz 2x2 802.11ax

– 1 Gbps LAN Ethernet, 2xTS-9

– Offloading to Ethernet or WiFi

– USB C for Quick Charge/Data

– Touchscreen User Interface

– MDM: Netgear Insight Pro

AVAILABLE
2Q23

MODEL
MR6110

NETGEAR®

M6 Pro Nighthawk Mobile Router MR6450 – Sub 6

– Qualcomm SDX65 Chipset (3GPP Rel 16 modem)

– 5GNR (Sub 6GHz 200MHz CA>2CC support)

– 5G SA / NSA

– LTE: Cat 20, 256 QAM, 4x4 MIMO

– WiFi 6E Triband: 2x2/2.4G + 2x2/5G/6E(Switchable) 802.11ax

– 2.5 Gbps LAN/WAN Ethernet

– Offloading to Ethernet or WiFi

– TS-9 connector, USB C for Quick Charge/Data

– No battery operation for fixed wireless option

– Touchscreen User Interface

– MDM: Netgear Insight Pro

5G

FPO

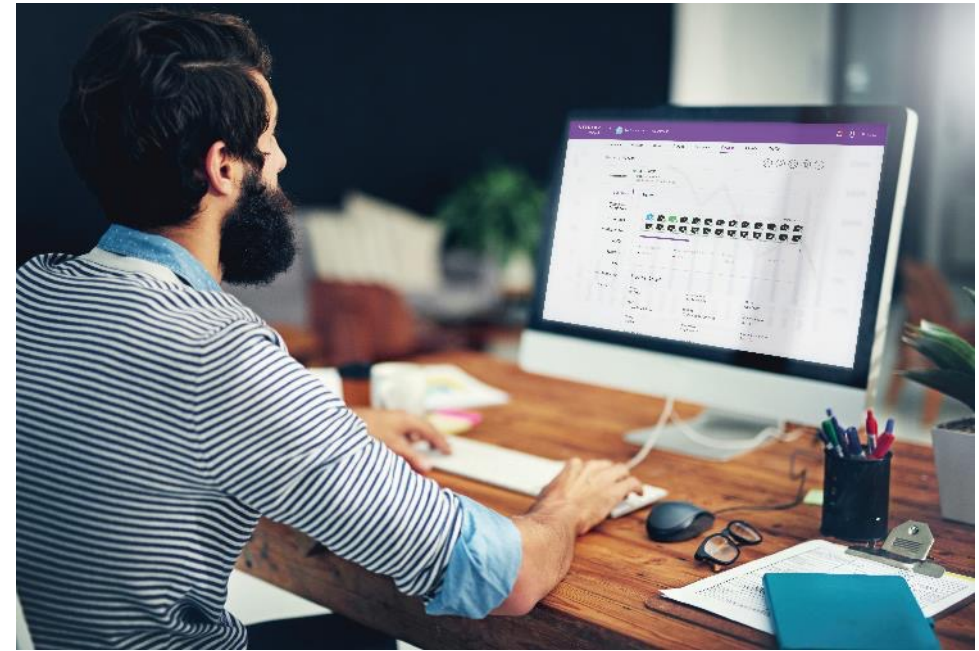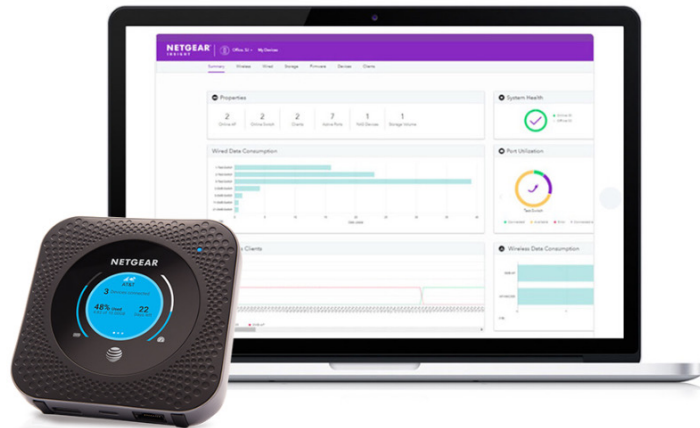FPO, Design is not final

AVAILABLE
NOW

MODEL
MR6450

NETGEAR®

NETGEAR Insight Pro
Remote cloud management

- Cloud based device configuration for ongoing centralized deployment, monitoring and management of the Nighthawk Mobile Routers

- Protect device ownership by organization with secure authenticated device claiming process

- Bulk device onboarding and apply profiles and policies to a group of devices for simplicity

- Unified device profile setup, easy replication and cloning of profile and policy settings

- Remote monitoring and simplified management with performance dashboards, alerts, troubleshooting and reporting.

- Track device usage, cellular signal strength and BW, battery levels and even connected end-devices.

- Single pane-of-glass multi-device, multi-network, multi-site and multi-tenancy

NETGEAR®

Thank you

NETGEAR®