Wireless – connecting local government

NETGEAR®
BUSINESS

All kinds of local government offices connect to more people, more devices and more systems. Staff want to know that they have simple, reliable, high-performance access to everything they need to do their jobs, while their teams want reassurance that they can securely keep citizen data safe and up-to-date. Giving WiFi access to visitors –especially people waiting for some time – has become expected.

The latest in wireless technology meets all those needs. Plus, for resellers and VARs, there's also the growing opportunity to support their local government customers, even in a completely remote way if required.

NETGEAR has extensive experience in the public sector and is here to help both end-users and their resellers make the most of what wireless has to offer: secure, flexible, affordable, easy-to-use and reliable products and services with excellent performance.

Good for staff, good for the public:

Wide area coverage
Reliable connectivity across the entire site, ideal for spread-out local government sites, even as much as a mile away. Keep everyone seamlessly connected to WiFi as they move from room to room. Use easy WiFi expansion to overcome dead-spots.

Digital density no problem
Reliable wireless in even the most densely populated areas, such as waiting rooms where citizens are waiting to be seen. Enough capacity for everyone to log-on, and to have separate, secure WiFi networks for staff and visitors.

Connect more kinds of devices flexibly
Devices where wanted, not dictated by cables: conferencing systems, LED lighting, door entry systems and more. Support surges in network usage, or temporary offices.

Surveillance and safe data storage
Connect surveillance cameras simply: even use PoE to power them. Use wireless to securely connect to data storage: keep citizen data safe, without needing to run extra cables.

Smart wireless saves public money
Power-up devices when needed, power-down when not: great for LED lighting, surveillance, and WiFi. Choose wireless access points with better capacity and reach: do more with less. Add in PoE and even save on electrical installation and power consumption.

Focus on what matters
No longer any need to waste valuable time and effort managing networks and connected devices, even across multiple sites. Centralise wireless network management in one easy step.

NETGEAR – partnering with the public sector

NETGEAR has worked with the public sector and their networking suppliers for many years and understands what they really need. Today's NETGEAR portfolio contributes to better network performance and control, with:

- Business-grade at an affordable price point
- Capacity and reach – use fewer access points
- Zero-touch deployment out-of-the-box
- In-built security for peace-of-mind
- Flexibility to scale, configure, adapt
- Ease of deployment, ease of use
- 24/7 local and global support

Product Feature Highlights

Instant Insight Wireless Airbridge for long-distance access points – managed campus-wide wireless, up to 500Mbps at 500ft, and extend to as much as a mile. Robust enough for the most demanding of outdoor environments.

Insight wireless connectivity and control – blend smart one-touch deployment wireless access points with cloud management for easy installation, monitoring and maintenance, even remotely from a laptop or smartphone.

Instant Mesh – extend connectivity to hard-to-reach locations to create a consistent wireless experience for every user and device. Added bonuses are the Insight portal for easy set-up and on-going management, plus the option of integral Power of Ethernet.

ORBI Pro Triband Wireless – fast, smart and safe business-grade full WiFi coverage that's easy to set-up: ideal for simple wireless needs.

Powerful network switches – across copper and fibre, reliable and flexible 1Gb to 10Gb connectivity, plus PoE: everything needed to support wireless access points.

Product Focus

WAC540

The NETGEAR® Insight Managed Wireless Access Point WAC540 is a business-grade 11AC Tri-band 4x4 Wireless AP featuring superior density and coverage with centralised Cloud management.

WAC564

Introducing the market's first Instant Mesh Wireless Multi-mode Access Point with integrated 4-port Ethernet switch and centralised NETGEAR Insight Cloud management. Innovative architecture allows it to be used as a Mesh extender for WAC540 or WAC564, a wireless switch or a WiFi Access Point.