With the advantages of increased productivity and lower CAPEX, many organisations are embracing the benefits of bring your own device (BYOD). But making WiFi – and therefore access to your corporate data – available to employees, students, contract staff and visitors has its risks.

The ability to apply policies consistently across multiple locations, ensure users are authenticated quickly and protect against external threats is paramount. The good news for security teams is that Tata Communications’ Secure WiFi Gateway can deliver all of this – and more.

- Enjoy carrier-grade security at low total cost of ownership
- Reduce the complexity and cost of your guest WiFi
- Deploy quickly and seamlessly across multiple locations – simply point your hotspots to Tata Communications’ security cloud
- Safeguard your organisation by restricting the content your guests can access
- Stay compliant with US and EU privacy laws, health and financial information confidentiality regulations, the Child Internet Protection Act and more
PORTFOLIO: SECURE WIFI GATEWAY

SMARTER. SIMPLER. SAFER.

With the explosion of BYOD, password-protected WiFi simply isn’t robust enough to ensure enterprises’ security. Against a backdrop of increasing levels of cybercrime, how can you deliver the flexibility your business needs, while maintaining the integrity your network demands?

The answer is Tata Communications Secure WiFi Gateway. A comprehensive cloud-based solution, Secure WiFi Gateway brings together a multitude of security services that protect your enterprise – and meet your corporate QoS requirements.

From firewall and anti-malware to the management of web access policies, users, time, quota and bandwidth, Secure WiFi Gateway is your end-to-end solution for completely secure, always-on connectivity. And as it’s been designed from the ground up with the needs of your enterprise in mind, there’s no need for you to purchase any additional hardware or software.

Seamless Authentication

Authenticate your guests and your employees simply and seamlessly. Connect Secure WiFi Gateway to your Active Directory to simplify authentication, and use the customisable captive portal to authenticate your guests. Using corporate security policies, the system dynamically grants access to the appropriate network and associated IT resources. And with more options for user activation – including text, email, social media, lobby administrator and corporate sponsor – Secure WiFi Gateway is the most flexible connectivity enabler out there.

Granular Control

An inbuilt URL filtering service, leveraging an extensive database from the ZScaler platform, provides granular control over what your guests can access. Define policies based on specific URLs, categories, time or location – even controlling read/write access to applications and databases. Strengthen your security further with additional features such as bandwidth control, cloud firewall protection and malware defence.

For more information please visit www.tatacommunications.com or email us at security.solution@tatacommunications.com