

When security counts, count on 4G LTE, not public Wi-Fi.

Solutions brief



Doing business on the go is the new norm for employees everywhere. But if you're relying on public Wi-Fi to access confidential email, files and applications, you could be putting your business at serious risk.



In a recent survey, 25% of respondents said they use free public Wi-Fi at least once a week.¹

Are you one of them? Next time, consider these questions

- Are you sure it's secure? If not, anyone could be eavesdropping.
- Are even the most basic precautions being taken, like changing default credentials?
- Will you or your employees bring malware back to work?
- Is it a fake access point created by a hacker?
- Is it really free after you consider the risks?

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Verizon 4G LTE is simply more secure

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Our 4G LTE wireless network offers a number of security advantages over public Wi-Fi.

- 128-bit encryption. 4G LTE provides three times the level of encryption offered by most public Wi-Fi.

- Hardware-based security. 4G LTE SIM cards can store employee credentials and protect data needed to access networks.
- Mutual authentication. The 4G LTE network verifies the user's identity and the user's device verifies the network's credentials.
- Integrity protection. The network verifies the origin of the signaling and that it hasn't been modified.



Wireless Private Network



Voice Cypher



Mobile Device Management/
Enterprise Mobility Management



The Verizon advantage

More solutions, more protection

Our network is the nation's largest and fastest 4G LTE network ever. But we've also built solutions on top of it to make your business more secure.

Wireless Private Network

Build a direct pipeline into your organization's network.

- Keep information protected with secure data transmissions.
- Enable media-rich business apps with 4G LTE speeds.
- Maintain predictable application performance.

Mobile Device Management/ Enterprise Mobility Management

Manage devices and protect data all in one place.

- Get direct secure access and manage devices, applications and content while giving your employees access to corporate data.
- Remotely wipe business data on employee devices.
- Bring mobility to your business while supporting your existing IT investments.

Voice Cypher

Get end-to-end encryption for voice and messaging in a single app.

- Get end-to-end encryption with hardware-free voice and messaging technology that works across multiple wireless carriers.
- Meet National Institute of Standards and Technology (NIST) certification requirements.
- Call landlines and access PBX features, including voice-mail, conference calling and the public phone network.

The Verizon advantage

Our U.S. mobile network is ranked highest for overall performance, data performance, call performance, network reliability and network speed, according to RootMetrics®.³ It's one reason why more businesses choose Verizon than any other wireless carrier.⁴

Learn more:

Discover why businesses turn to our 4G LTE network when security and safety matter most.

Contact a representative today.

 verizonenterprise.com

 +1-877-297-7816.

1. *Convenience Versus Security: Challenges of A Wireless World*, AARP, July 2015.

2. *Building the Mobile Enterprise Survey 2015*, IDG Enterprise, Sept 2015.

3. Network rankings based on RootMetrics® US National RootScore® Reports: 1H 2016. Performance rankings of four mobile networks rely on scores calculated from random samples across all available network types. Your experience may vary. The RootMetrics award is not an endorsement of Verizon. Visit www.rootmetrics.com for more details.

4. Results based on an independent research study of 8,497 businesses. Telephone interviews were conducted between 1Q 2015 and 4Q 2015 with the employee most knowledgeable of telecommunications service.