

Now you can compute from almost anywhere



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The Future is Wireless

Wireless networks are a highly visible in agencies today. They provide mobile workers the flexibility to move their workspace with ease, giving them the capability to shift from cubicle to conference room to collaborate with others, or to the outdoors for some needed fresh air. Wherever they choose to work, they expect to stay connected.

When wireless networks were originally deployed in the work place they were seen as a convenience, but now it's a necessity. As the number of devices grows 3x with laptops, tablets and smart phones, plus the growing trend with BYOD adding non-standard devices and operating systems to the IT environment, wireless connectivity has grown in demand and complexity. More and more workers use wireless as their primary access and any disruption or challenge accessing the network can have serious impact on productivity.

Wireless networks are not for everyone or everywhere. There is still a need for wires in the data center to support connectivity of core systems and 10G Ethernet continues to provide the best network infrastructure for the data center for the foreseeable future.

The future is wireless access for the majority of agencies and there are plenty of options in the market that wireless vendors are promoting; distributed vs. centralized, controller vs. controller-less and cloud hosted vs. cloud managed. It can be difficult to be up-to-date with all the upcoming trends and challenging to make the right decision knowing the uncertainty of technology as it matures.

How PCMG Services can help your Agency.

PCMG is changing the game for how wireless services are delivered to the

Enterprise. The PCMG Cloud Wireless Service offering is a Cloud-based managed Enterprise-class Wi-Fi solution that enables agencies to easily deploy an enterprise-wide Wi-Fi network without the complexity and costs of traditional networks.



With one monthly fee, the PCMG Cloud Wireless Service offers customers financial flexibility, eliminating up-front capitals costs while providing an easy deployment model for delivering wireless services.

The PCMG Cloud Wireless Service offering includes a site survey, consulting and implementation services to properly determine the coverage requirements for each customer location. PCMG will then ship the required APs to each customer location. PCMG Services will either install the equipment or provide physical installation instructions depending on the services required. Once the APs have

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been installed, they securely receive any additional configuration and management data from the centralized PCMG Cloud Wireless Service over the Internet.

New or additional APs are quickly deployed and provisioned from the PCMG Cloud Wireless Service in order to increase local density at an existing location or to expand into new geographies to meet the needs of your agency.

The PCMG Cloud Wireless Service maintains management and control systems for each customer contained

on dedicated virtual machines. PCMG provides simplicity and peace-of-mind operations through centralized management via the cloud, eliminating the cost and day-to-day management of traditional Wi-Fi solutions. There is also no need to worry about security since customer data transmission is never touched or seen by the PCMG Cloud Wireless Service, while all management traffic is protected using strong encryption. Technology is changing faster than ever and requires great skill and expertise to maintain IT investments throughout its lifecycle. Trusted by customers for more than two decades, PCMG provides complete

solutions with the required technology, installation and support Services to provide you the highest level of expertise and professional oversight of your IT operations. To learn more contact your local PCMG account manager or go to www.pcmg.com, click on Solutions and Services. ■

