



Your Trusted Advisor

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# Insight Apple Solutions

## iPad, iPhone & iPod touch

### NETWORK READY

#### Sound Familiar?

You are looking to support iPads, iPhones or iPod touches within your business but you are unsure if you have sufficient wireless networking bandwidth within your premises for the number of devices that you want to use.

You need to secure your network from intrusion whilst allowing authorised users the access that they need simply and easily.

You wish to ensure that mobile users are able to securely access the resources that they need from wherever they may be.

You want to provide wireless access anywhere within your premises or the surrounding area but you are unsure if you have any areas with poor or no coverage.

#### Here's the Problem

Larger premises, those with multiple floors, reinforced concrete walls or with machinery such as lifts may all have problems with providing the pervasive wireless coverage which will allow users to move freely around and have un-interrupted wireless access to the company network or to the internet. Network access may be required in communal areas or even outdoors.

Using a large number of devices within the same space, such as in a one-to-one deployment within a school or business, will also have an impact on the performance of the wireless network since the bandwidth from a simple access point will be shared by all users connecting to it at the same time. That's not a problem if you just have a handful of iPads but can become a major issue if you have hundreds or even thousands in the same building all needing to access the network at the same time.

Mobile users may be able to access the internet via 4G or a wireless hot-spot whilst away from the office but will need a secure connection to the company's network to prevent unwelcome intrusion.

Users who take their Apple mobile device abroad may need additional measures to reduce the amount of data that they use whilst roaming on a foreign network.

#### ALWAYS ON

Whether it is via a 4G connection or through wireless it is essential that iPads, iPhones and iPod touches have an "always on" internet connection in order for you to get the best out of them and so that they can be effectively managed.

#### SECURE ACCESS

With a wireless network you need a solution that keeps unauthorised users out without making life complicated for those that you do want to get access. You will also want to make sure that mobile users can securely access the resources that they need when away from the office.

#### THE SOLUTION

Insight's Network Ready Assessment will ensure that you know how to enable your Apple mobile users to securely access resources wherever they are.



### Insight Have the Solution

An Insight Network Ready Assessment will provide you with a wireless site-survey to identify any "dead spots" within your existing wireless infrastructure where there will be poor or no reception and will provide recommendations of how coverage can be brought up to an acceptable level in all of the areas that you require network access.

We will give you an estimation of the likely bandwidth that will be available to the number of users that you want to support and will provide recommendations for increasing the performance and available bandwidth should the existing infrastructure not be sufficient.

We will provide you with an analysis of your wired and wireless network security, including the potential for intrusion from outside of the network, as well as a recommendation for addressing any shortfall between your existing provision and the level of security that you require.

We will discuss your remote access requirements and provide an analysis of how any existing Virtual Private Network solution is able to meet those needs or if additional capability is required.

We will provide you with recommendations for reducing the amount of 4G wireless data that your users consume whilst roaming on other mobile phone networks.

### Next Steps

To arrange a free initial telephone consultation please contact your Account Manager or call our sales team on 0800 333 333.

Our Apple Solutions Consultant will discuss your needs and any concerns that you may have about implementing Apple mobile devices within your organisation as well as detailing any options that are available so that you can make an informed choice about what the right solution is.

iPads, iPhones & iPod touches are enabling devices which can make users more productive and creative. This is something that can be negated by treating them as simply another IT device and so Insight have realised that we need to take an enabling approach in discussions about deploying Apple mobile devices, assisting you in providing your users with the tools that they need to do a better job.

In association with other specialist teams within Insight we will then propose an action plan to address any areas of your infrastructure that may need modification or investigation before finally deploying the solution that is right for you.

**For more information speak to your Account Manager or call our sales team on 0800 333 333**

### Who is Insight?

Insight EMEA is a division of Insight Enterprises, Inc., a leading provider of brand-name information technology ("IT") hardware, software and services to large enterprises, small to medium-sized businesses and public sector institutions in North America, Europe, the Middle East, Africa and Asia-Pacific. For more information, please visit:

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### Insight and Apple

Insight have been an Apple Authorised Reseller since 2005 and in that time have become one of Apple's top resellers in the UK. Insight's dedicated Apple Team, drawing experienced people from throughout the industry and beyond, has the sole aim of making us your number one choice for Apple products and solutions.

Insight's Apple Team are committed to building and delivering best of breed solutions to corporate and public sector customers, no matter if they are Apple veterans or Apple virgins. Our team of sales and technical consultants are able to discuss your needs in depth and recommend the most effective, pain free, course of action.

From pre-delivery inspections, custom builds, installation to desk and support contracts to Active Directory integration, client management & lifecycle, virtualisation and App development; Insight are able to support customers at all stages of their deployment.



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