
Blaze Manufacturing – Case Study.

Overview

Network DNA Ltd. have recently completed the rollout of a Unified Communications system and network for Blaze Manufacturing Solutions.

The Project

Blaze Manufacturing Solutions, a fire engineering company, were relocating to new offices near Stonehaven and identified a requirement for a new telephone system to cope with approximately 20 users as well as a network to support the entire business. An additional requirement identified was to provide connectivity from the office building to a workshop building nearby.

The Solution

Network DNA worked with Blaze Manufacturing IT personnel to draw up a specification for the telephony and network requirements and based upon that, deploy a Cisco Unified Communications 540W Series integrated voice and data system to provide telephony services together with a Cisco ESW 520 48 port switch to form the backbone of the network. Connectivity to the workshop was to be handled by the installation of Cisco AP1242 wireless AP's to provide a secured wireless bridge between the two buildings.

These solutions are ideal for small businesses which wish to take advantage of Cisco's converged networking technologies at an affordable price.

The Installation

Network DNA pre-staged all the equipment at our facilities in Aberdeen and then co-ordinated the installation on site with Blaze Manufacturing Solutions IT personnel to coincide with the activation of their new comms circuits. At the same time the network switch and wireless bridge link were installed and commissioned and the Cisco handsets were deployed to users desks. The installation and deployment process was completed in a single working day. Russell Moir of Blaze commented; "The whole process from the initial contact with Network DNA through the quotation and installation was very smooth. Network DNA took the time to understand our requirements and specify the system appropriately. The installation was very smooth and the system has performed very well since it was commissioned."

For additional information including company background, case studies and other details please visit our website or email info@network-dna.com.

<http://www.network-dna.com>
