MAINSTREAM *digital*
Future Communications

Network installation and management for schools

Your network is your computer. Today's computing is all about connectivity – to your services, to your devices, to your research sources, to your locations, to your data. The list is endless. A poorly designed, implemented and supported network can hamstring your entire establishment.

Network design

Proper preparation prevents poor performance and no more so than in network design, where detailed planning up front, saves money in the long term. Your network is multifacted, including many types of communication media and devices, each with their own operating characteristics that have to be supported. Local and wide area networks, Wifi and Mobile cellular, wire or fibre. All of these elements have to be considered alongside the usage model of the organisation to design a solution with optimum speed and no bottlenecks.

Network implementation

Our team of experienced engineers, with over 150 years of experience between them are capable of building, installing, debugging and configuring your ideal network. All accompanied by documentation and offered with a support offering to ensure that your network operation is trouble free. Our firewall specialists in parallel will ensure that you network is appropriately filtered and protected from inappropriate content and cyber threat.

Network Failover

With such dependency on network connectivity, it would be remiss of us not to offer a comprehensive range of solutions to ensure that you do not suffer from network outages, all design with the cost sensitivity of an educational establishment in mind.

Network monitoring and management

Prevention is always better than cure and Mainstream Digital offer a Network Operation Center capability, coupled with a portfolio of FOC out of hours support services to ensure that issues that arise can be highlighted in a timely fashion.

Hence the resolution process can begin as soon as is possible, rather than waiting for the user to discover an issue and then have to report it.

Full remote support capabilities ensure that we can effect change and resolution without necessarily having to dispatch an engineer, leading to a shorter time to fix.

Sympathetic Support Services

Mainstream Digital's 30 year experience of dealing with the requirements of our school customers means that we are very sympathetic and understanding of the pressures on our educational establishments and therefore offer support in a flexible manner to ensure that we resolve your issues with minimal disruption.

No obligation exploratory meetings and technical audits

Allow us to appraise your systems and network and make some constructive suggestions, by way of us demonstrating our capabilities, and allow us to highlight any immediate risks that need addressing.

Also talk to us about our other areas of expertise. Particularly in the current Cyber threat high risk scenario that we find ourselves in. Never has a truer word been said, that prevention is better than cure – especially in the Cyber threat world.

Contact us to see what we can do to give you Peace of Mind.

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