

Tsuen Wan Public Ho Chuen Yiu Memorial Primary School: Adopt VPN Solution to Access to Campus Network at Home



SSL VPN Solution

Advantages

- Enhance Teaching efficiency
- Facilitate information transfer
- Secure and Fast
- Easy to Operate

ICT Technologies & Services Limited

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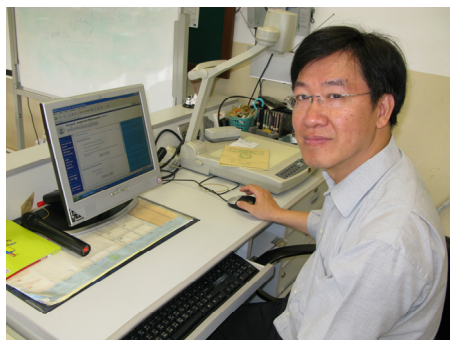
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Tsuen Wan Public Ho Chuen Yiu Memorial Primary School has devoted to create an excellent learning environment over these few decades, so as to breed students up as eminent persons to contribute to our society. Effort from teachers is indispensable behind those students. Therefore, the school put many efforts in developing educational IT facilities, in order to enhance teachers' working efficiency with the help of IT power.

Challenge

The pressure from teachers has kept increasing over these few years. It is not a new trend that teacher should prepare the teaching materials at home. They are used to copy related files from campus via memory stick and then bring it to home for work.



Mr. Poon, IT Teacher from Ho Chuen Yiu Memorial Primary School says, they used to transfer files via email, USB memory stick and FTP at first. However, they found that the

security of these transferring ways were quite low. Indeed, the leak of confidential information was very common because of the loss of USB memory stick. Thereby, they changed to use a VPN solution from a certain brand, which help them improve the secure problem. Nevertheless, the teachers needed to install the related software and configure it by themselves at home before using it. It reduced their working efficiency as some teachers felt difficult to operate it because of the limited IT knowledge.

To solve the above problem, the school started to seek a comprehensive VPN solution to replace the existing system.

Solution

After comparing related products from different brands, they decided to select ICT Technologies & Services Limited as their solution provider, and adopt NETGEAR Prosafe™ SSL312 VPN Concentrator to develop the platform, in attempt to allow teachers to get the data from campus at anytime even if they are at home.



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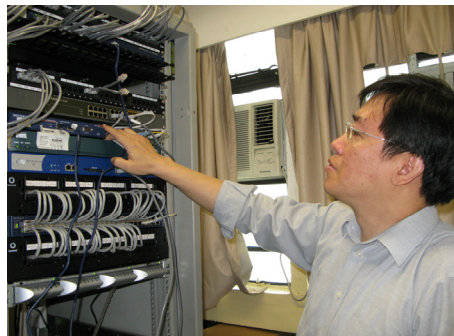
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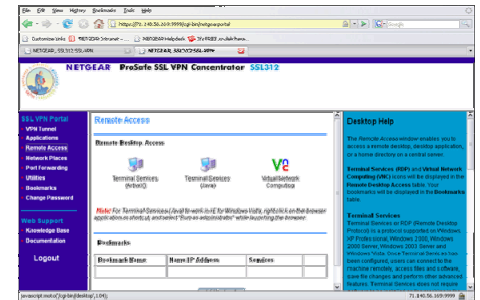
Benefits

Since 2008 January, the school has implemented our VPN solution, and it is now popularly applied by most teachers and staff for file transfer.

Mr. Poon explains, “teachers can now access to school network at anytime at home to get the teaching materials, exam paper and minutes etc; it just likes that they work in school. And the information they obtained is also more comprehensive.”



VPN solution eliminates the geographical limitation, and allows the staff to login to campus network securely at anytime in anywhere with internet access. It creates a working environment which is almost the same as school. Teachers are not necessary to copy the files and bring it to home any more. VPN solution significantly helps them shorten the process of file transfer from school to home. Even if they are outside the school, they can access to campus network easily via web browser and control their campus PC directly. It is much more convenient and greatly facilitates information transfer inside and outside schools.



Mr. Poon adds, “the operation of this VPN solution is very easy and user-friendly, which is more applicable for the teachers. They can rapidly login to the VPN system via Internet Explorer, and then connect to campus PC to work.” In fact, they can immediately handle educational documents from schools when they are out off campus. The solution seems to help extend the internet connection from workplace to users’ home.

NETGEAR VPN solution is also compatible with Window domain identification. Teachers can login to the VPN system with the original ID from Window without setting any new VPN ID. It greatly reduces the workload of technical staff during system configuration.

Besides, it is secure solution as it provides the functions of encryption and user identification, which prohibit unauthorized users to login to the system. It ensures that the file transfer through internet would definitely be protected.

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