

NOTEBOOK SECURITY

Never a day without warnings of new viruses, worms, data thieves or data leaks. But there's no need to panic – as long as your business's IT is prepared for these dangers. Sophisticated security measures have already been developed for notebooks used in business environments. Intel® vPro™ offers comprehensive protection with fundamental new security functions and many other features. The Intel® Anti-Theft Technology (Intel® AT) deactivates computers either automatically or through remote commands in case of loss or theft.

You can set predefined rules for automatic deactivation, if, for example, the daily authentication of a central computer or the network fails to occur, or if there are an unusually high, predefined number of failed log-in attempts. Your IT department also has the option of remotely sending a 'poison pill' which takes effect as soon as the computer is online.

Since the AT technology is hardware-based, access to the notebook remains blocked even if the hard drive is exchanged. In addition, AT can render key information unreadable to protect your data.

Nowadays, many businesses allow employees to use company notebooks privately as well as for work. In these situations, it's important to keep security issues in mind. You can minimise risks by virtualising your company's notebooks: That way, multiple complete but separate operating systems can run on your mobile PCs. This allows users to access either their work or their personal environments in order to use the notebooks for everyday things; the two environments always remain separate.

You can add a further level of security with the Intel® Identity Protection Technology (IPT), which Intel and Symantec have integrated into the VeriSign Identity Protection (VIP) Credentials. IPT is a new function of the latest 2nd-generation Intel Core platform, which helps prevent unauthorised access to important personal accounts. VIP provides powerful authentication in combination with user names and passwords for business, partner and end-user applications.

Symantec's VIP is a cloud-based authentication service which ensures secure on-line access and transactions.



For a personal consultation,
please call 011 8090 11

