
AlertBoot Encryption: Installing on the Client Laptop or Smart Phone

Slow mobile Internet connections—or simple impatience—can quickly derail your best attempts at deploying an organization-wide encryption solution. AlertBoot Full Disk Encryption software is different:

- It features significantly smaller file sizes (2MB – 5MB) than competing solutions
- Installation is transparent to the end user
- Full disk encryption runs as a background process and does not bother end-user's work
- Encryption and decryption do not impact computer resources or speed

Older solutions required your IT department to be heavily involved by taking each machine and encrypting them manually, usually "in house". This was a huge drain on your personal productivity, the productivity of the IT department, and the productivity of your workforce— mobile or otherwise.

Like AlertBoot, competing encryption software sends an installation file. However, competitive installation files can run upwards of *30 megabytes* per file. Not only can this clog your company's bandwidth, but it also poses a big hurdle for the end user who needs to download it.

AlertBoot remotely installs on laptops and machines, but the process is extremely easy and transparent to the end user. A small file size (2 MB – 5 MB), ensures fast, seamless deployment across your organization with minimal effect on your resources — human, computer, and bandwidth.

How easy is it to install AlertBoot software?

Using [AlertBoot Central](#), you simply forward an emailed installation file link to your users. Users click on the link, download the file, and run it. That's all there is to it.

AlertBoot installs quietly and transparently. The hard drive is encrypted "behind the scenes" with no end-user involvement whatsoever. After a few minutes, the end-user's laptop or machine is fully encrypted.

Better still, you'll *know* it's encrypted because AlertBoot Central constantly synchronizes with the machine for its encryption status.

During and after encryption, the end user won't even notice AlertBoot is there—outside of the pre-boot authentication. Encrypting and decrypting files is done "on the fly" with no noticeable degradation in speed, access time, or computer resources. More importantly, there's no need to patch or reconfigure legacy applications or software to work with AlertBoot full disk encryption.

How to install AlertBoot Full Disk Encryption

Unlike other data encryption software solutions on the market, AlertBoot is easy to set up and use:

- Sign up and create your policy
- Download your Disk Encryption Installation File
- That's it! Your device is fully encrypted

Within minutes, your laptop or computer will be protected with industry-standard and certified encryption algorithms.

Welcome to AlertBoot Central

After signing up with AlertBoot, you'll gain access to AlertBoot Central — your very own central management center. Here, you can pick the options you and your organization need — everything from compliance-mandated or regulatory-mandated encryption algorithms to USB ports that you want blocked on the target machines.

For larger organizations, AlertBoot will connect to your existing Active Directory or LDAP directory to import and synchronize all of your organization's designated user information.

Once the policy is saved, you email links to your designated users from AlertBoot Central. Users simply download and run the install file.

With AlertBoot Central, you can monitor your settings and audit your machine inventory. AlertBoot Central allows you to view — in real time — the device encryption status, login attempts, and user activity on all your designated encrypted laptops and devices.

If you need to change your port or policy settings, it's as simple as tweaking it in AlertBoot Central. At your next designated synchronization, all machines are updated with your new policies. Removing users and locking them out of machines is also just as easy with AlertBoot Central.

With the AlertBoot Disk Encryption Software Suite, individuals and organizations gain more control, more security, and more peace of mind.