UniKey Drive in industry

The Challenge

Broadcom was seeking out a robust and secure way to protect their data during manufacturing. They required a special API to run and a device that allows for multiple client access to the company's data without compromising integrity of the data. Broadcom needed a powerful dongle that ensures their business to function at the utmost degree of efficiency.

The Success

Deployment of the UniKey drive enhanced overall security and integrity of Broadcom's data . First of all, the company now has a guarantee that the highest level of encryption is embedded within the company's data storage. Secondly, after experiencing the success of the of the UniKey drive within their file system, Broadcom found numerous other applications for the UniKey drive that optimized the company's entire software ecosystem.

The Solution

Secutech deployed their versatile UniKey drive to meet Brodcom's needs. The UniKey drive provided a driverless solution with mass storage to the company that enabled the distribution of their software to multiple users with Hardware based uniKey protection. Moreover, the UniKey incorporates a rich API allowing the software vendor to partition the drive; two of the partitions implement complete protection of the Broadcom's data, one is the virtual CD-ROM partition and the other is the hidden partition. The player, which the company's end users run will be stored on the virtual CD-ROM partition which allows end users to only view but not modify the files. The hidden partition gave Broadcom safe storage and protection of their files. Additionally, the UniKey drive is equipped with RSA supported 1024 and 2048 key lengths, this facilities seamless access to data within the file system by multiple users.

The Customer

Broadcom Limited is a diversified global semiconductor leader built on 50 years of innovation, collaboration and engineering excellence.

Broadcom Limited combines global scale, engineering depth, broad product portfolio diversity and superior execution and operational focus to deliver category-leading connectivity products so its customers can build and grow successful businesses today and in the future.