



CyberShield

A Security Solution Built for
the Age of Enterprise IT

Created to Meet the

Toughest Requirements

for your

Network, Data & Biometric Devices

Protect and prevent against direct critical infrastructure attacks at both a physical and network level.

Customize your security levels to ensure secure communication across your network to meet stringent IT requirements.

Specifications

- Biometric Encryption
- Unique System Encryption
- Live ACM Data Sync
- Communication Layer
(TLS, AES 256, Secure SDK)
- Network Layer (IEEE 802.1X)
- Future Proofing (IPV4 to IPV6)
- Device Hardening (Tamper, etc.)



Feature List

Customizable TLS Certificate

Authentication:

- Communication between server and device is secured with customizable TLS certificate keys

Customize Security Processes:

- Customize security levels and keys to ensure secure communication across the network

IPV4/V6 Dual-Stack Network Support:

- Future-proof your system in preparation for impending IPV6 transition

Multi-Layer Data Encryption:

- Leading data protection standards implemented throughout platform infrastructure

802.1X Network:

- Secure all network end points with 802.1X standard protocols

Prevent Costly Cyber Attacks:

- Helps protect and prevent direct critical infrastructure attacks at both a physical and network level

Secure All Network Ends:

- Although deployed in high security areas, your devices have very little security in protecting themselves

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