

Certificate of Cybersecurity Conformance

Certificate Number: NZT-2024-GEN-001

Issued to: General NZTeco Clients

Issue Date: 26 June 2025

Device Details

This certificate applies to biometric devices supplied by NZTeco, including but not limited to the SpeedFace, xFace, and other ZKTeco-certified hardware.

All devices include core boards such as ZAM170 and ZAM180, which have undergone security validation and testing.

Cybersecurity Conformance Statement

NZTeco certifies that all ZKTeco biometric devices provided to the New Zealand market have undergone comprehensive cybersecurity testing and are deployed with secure default configurations.

These devices are designed with encrypted biometric template processing and adhere to recommended best practices.

Security Testing Conducted

- Port Scanning: Verified open ports and vulnerabilities using tools such as NMAP.
- Static Code Analysis: Reviewed firmware source code integrity using security scanners.
- Virus Detection: Conducted malware scans using enterprise antivirus platforms.
- System & Web Vulnerability Scanning: Regularly assessed via automated tools for known CVEs.
- Encryption: Verified biometric templates are stored using strong, non-reversible encryption methods.

Hosting Options

Biometric data may be hosted in a variety of environments:

- Locally, by the client
- On a secure cloud platform (e.g., AWS, Azure)
- By an authorised third-party service provider

In all cases, NZTeco ensures the systems are installed with secure defaults and privacy principles.

Legal Disclaimer

This certificate confirms device-level conformance at time of deployment and applies to systems installed by NZTeco or authorised partners.

It does not imply permanent immunity from future threats. Device owners and administrators are responsible for maintaining system security through regular updates and best practices.

Authorised by:

Reynardt Badenhorst
Managing Director

NZTeco Limited