



Disguised Security Technology™ (DST™)

Foundational Framework & Controlled Concept Document

Version 1.2 — Corporate Edition

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Important notice: This document describes a private, voluntary framework owned and controlled by KeySpot Security Ltd. It does not represent regulatory approval, police approval, insurance approval, or statutory certification.

1. Overview

Disguised Security Technology™ (DST™) is a design and engineering approach to physical security in which a protective function is intentionally concealed within an ordinary, familiar external feature.

The purpose of DST™ is to reduce attack likelihood by removing visual security cues, altering attacker behaviour, and integrating access control into everyday fixtures rather than exposing them as obvious targets.

DST™ is not defined by appearance alone, but by how concealment is used as part of the security function.

2. Purpose of this framework

This document sets out a controlled conceptual framework for Disguised Security Technology™ as an emerging approach to physical security design.

It is intended to provide a clear reference point for discussions with universities, councils, manufacturers, investors, and industry partners, while preserving control of the concept and preventing misuse of the terminology.

- Clarify what characteristics may define DST-aligned products
- Support responsible discussion with universities, councils, and industry partners
- Provide a reference point for future certification, testing, or compliance pathways
- Guide innovation without claiming regulatory authority
- Preserve a single, controlled meaning of DST™ under KeySpot Security Ltd

3. Core principles of Disguised Security Technology™

A product aligned with the DST™ concept would typically demonstrate the following principles:

- Functional concealment — the security function is integrated into an object that appears ordinary and non-security-related when closed or inactive.
- Behavioural risk reduction — concealment reduces the likelihood of targeted attack by avoiding obvious indicators of stored valuables or access points.
- System integration — concealment, access mechanism, fixing method, and protective function operate together as a unified system rather than as cosmetic additions.
- No reliance on disguise alone — visual disguise without structural or functional integration does not, on its own, represent DST™.

4. Relationship to DST Certified™

DST Certified™ is a proposed voluntary designation intended to identify products that meaningfully align with the principles of Disguised Security Technology™.

DST™ refers to the broader physical-security concept and category. DST Certified™ refers to a controlled designation that may, in future, be granted to products that satisfy the relevant framework criteria under written permission from KeySpot Security Ltd.

5. Relationship to existing standards

Disguised Security Technology™ is designed to complement, not replace, recognised standards, testing bodies, and industry frameworks. DST™ focuses on how security is integrated and presented rather than redefining underlying security performance metrics.

- Secured by Design (SBD)
- Insurance-led security requirements
- Product testing and certification bodies

6. What DST™ is not

For clarity, DST™ should not be presented or interpreted as any of the following unless expressly confirmed through separate, recognised pathways:

- Not police approval
- Not insurance approval
- Not a substitute for third-party testing
- Not a regulatory certification
- Not a guarantee of performance on its own

7. Ownership, stewardship, and use control

Disguised Security Technology™, DST™, and DST Certified™ are proprietary intellectual property and framework assets of KeySpot Security Ltd.

KeySpot Security Ltd is the owner, steward, and originator of the DST™ concept and its associated frameworks. No commercial use, representation of alignment, certification claim, badge usage, or reproduction of the framework is permitted without prior written consent from KeySpot Security Ltd.

8. Role of the originator

KeySpot Security Ltd introduced and developed the Disguised Security Technology™ concept through applied product development and research-led collaboration.

The role of the originator is to document and articulate the concept clearly, support responsible application of the approach, encourage innovation while avoiding misleading claims, and work with partners to explore future validation pathways.

This role is foundational and collaborative, not regulatory.

9. Evolution and future development

Disguised Security Technology™ is expected to evolve as new product applications emerge, testing and validation methods mature, and public-sector and industry interest develops.

Any future expansion — including certification schemes, licensing models, formal standards, or approved product listings — should be developed transparently, under version control, and in alignment with applicable law and recognised bodies.

Key terms and control points

Term	Meaning
DST™	The overarching concealment-led physical-security concept and category.
DST Certified™	A controlled, voluntary designation that may be granted only under written permission and framework compliance.
Owner / Steward	KeySpot Security Ltd.
Current status	Development-stage framework; not a regulatory approval.

10. Closing statement

Disguised Security Technology™ represents a shift in how security is thought about, not just how it looks.

By integrating protection into the ordinary, DST™ aims to reduce risk before an attack begins — through design, behaviour change, and thoughtful concealment.