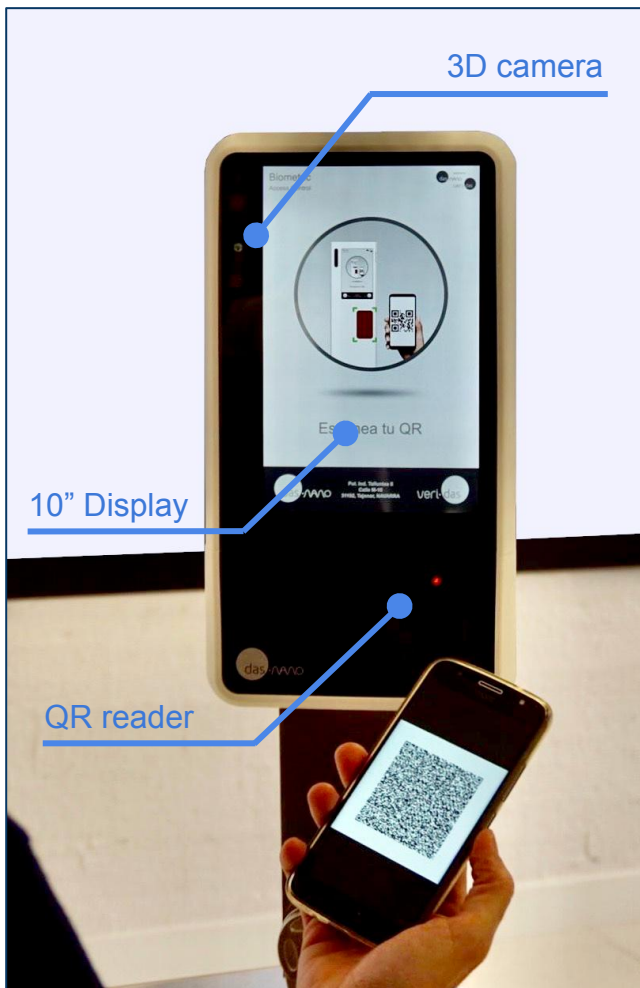


das-Gate

Biometric Access Control System



Precision

Veridas' full-fledged biometric engine that ranked 3rd in the Face Recognition Vendor Test (FRVT) on 2019-04-04.

Speed

Authenticates users in a fraction of a second.

Security

Two-factor authentication: QR + face.

- QR: digital signature verification.
- Face biometrics: advanced anti-spoofing technology (hardware + software) detects and logs print and replay attacks.

Usability

Two-factor authentication becomes a single action for the user: QR code reading.

Optional single factor (face only) for entrance and/or exit control.

Very robust to poor lighting conditions (strong backlight, low light, direct sunlight etc.). It works with users from 1.5m high upwards.

Convenience

Remote enrollment with iOS / Android / html.
Contactless authentication.

A champion of privacy - Patented

The user is the only owner of his/her biometric vector. No need for a biometric database. The terminal only processes faces of subjects within 1m of the terminal.

Technical specifications

- Volume (H x W x D):
370mm x 200mm x 70mm.
- Weight: 2.75kg.
- Operating temperatures: 0-35°C.
- FNR=5.5% @ FPR=0.01%.
- Tamper detection.
- Power supply: AC 220V, 0.20A;
DC 12V, 4A.

