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Contact

Interested in
BWO®-UltraSecure Access™?
We look forward to your call.
(Monday to Friday between
8:00 a.m. and 7:00 p.m.)

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#HighFiveForAccess

Manual authentication for state-of-the-art
access control with minimal administrative effort.

Integrate palm vein biometrics from
BWO®-UltraSecure Access™ Solutions.

CONTACTLESS, CONVENIENT AND COMPLETELY SECURE.

Palm vein recognition is the most secure, accurate and reliable authentication method on the market.

BWO®-UltraSecure Access™ Solutions based on palm vein pattern recognition is a complete solution for forgery-proof authentication of people with maximum user comfort. The biometric technology covers all application areas of electronic access control, recording and acknowledgement. The one-time registration of the palm vein pattern takes seconds. Once registered, local and temporal authorizations for employees and visitors can be centrally administered. The respective authorization is checked in a touch-free manner using the palm of your hand in seconds. Each entry and exit is automatically logged.

How secure is palm vein recognition?



10 times more secure than iris scanners, 100 times more secure than fingerprint sensors, 1000 times more secure than face recognition.

Jürgen Walter, Fujitsu-CEO of Central Europe



#HighFiveForAccess for unlimited use.

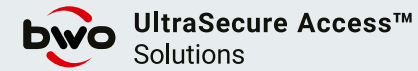


All processes for identification and authentication, which previously required password, key, card, code, ID, signature or smartphone, can be replaced by palm vein recognition.

Five big advantages for your company.

- 1 HIGHEST USER ACCEPTANCE**
Contactless and hygienic authentication for doors, racks, workstations and time tracking.
- 2 FULLY COMPATIBLE WITH EXISTING SYSTEMS**
Simple connection to existing time tracking, smartcard, PIN. Compatible with all radio controls and alarm systems.
- 3 MAXIMUM OPERATOR CONVENIENCE**
Registration and authentication in seconds. Centrally administrable security concept.
- 4 COST SAVINGS**
Low administration effort and low TCO compared to RFID infrastructures. No keys, no cards, no passwords, no codes, no smartphones...
- 5 PERFECT PROTECTION OF DIGITAL IDENTITIES**
Authentication of a physically present person, not a medium.

Key technology – two strong partners.



THE EYE OF THE TECHNOLOGY

BWO®-UltraSecure Access™ SensorCase with Fujitsu sensor for optical recording of palm vein biometrics.



THE HEART OF THE TECHNOLOGY

The world's leading management and controller software (USX) + UltraSecure Access™ controller as a single compact control unit.



Near-infrared scanner with integrated encryption software

SensorCase in individual materials and designs

Based on patented **Fujitsu PalmSecure™** technology



Unlimited number of users and objects

Secure operation of the system in both off- and online mode

Interfaces for integration into existing systems

Start now!

BWO®-UltraSecure Access™ Solutions is highly flexible and multifunctional. Start with a tamper-proof authentication sensor – control an unlimited number of users per access point.

