



BWO® UltraSecure Access™ Solutions



Biometric access solutions based on palm vein recognition

Hand vein biometrics is the most secure and user-friendly authentication method and is widely accessible.

BWO® UltraSecure Access™ solutions are based on Fujitsu PalmSecure sensor technology and use palm vein pattern recognition for tamper-proof authentication with the highest user convenience. The biometric technology can be used for all areas of electronic authentication. The palm vein pattern is registered once and in a matter of seconds. Afterwards, it is centrally administered which local and temporal user authorisations, persons or other media are available.

Badges or passwords are a thing of the past. The respective authorisations are checked via the palms of the hands – contact-free and within milliseconds. All identifications are logged in the leading management software solution for access control. The software is intuitive to use and can generate graphical evaluations and reports.



At a glance

- Maximum security through palm vein recognition
- Extremely user-friendly – Contactless, hygienic and fast
- Simple and cost-effective connection to existing systems
- Complete solution for all electronic authentications
- Central management and monitoring



**Learn more about
biometric authentication?**

Biometric access solutions

based on palm vein recognition

BWO® UltraSecure Access™ Solutions – versatile applicable according to your ideas

All authentication processes that previously required passwords, keys, cards, codes, badges, smartphones or signatures can be replaced by hand vein biometrics. The access solutions allow easy connection to existing systems.

- Building access
- Protected areas
- Time tracking
- IT infrastructures
- Safes and lockers
- PC access
- Smart Home
- Printers and copiers
- IoT and production systems
- Identification
- Payment processes
- and more

Absolute security in Data Centers

What do the Fujitsu Primergy servers and the BWO UltraSecure Access solutions have in common? They create trust through productivity, efficiency, flexibility and reliability.



BWO® UltraSecure Access™ – contactless, fast and absolutely secure!

Interested? We look forward to hearing from you.