

ScanVein Compact



#biometrics

#palmveins

#accesscontrol

Designed for use in protected outdoor areas.

The **ScanVein Compact** is designed for high-security biometric access control, with many fields of application, e.g. data centres, office buildings, development labs, power plants and airports, based on Fujitsu PalmSecure technology. With the unique biometric “palm vein” feature, this system offers the user not only maximum security but also the highest level of convenience. The **ScanVein Compact** can be easily and optimally integrated with the existing security infrastructure through all common hardware interfaces, and ensures maximum system availability thanks to the in-built software and hardware backup systems.

It is available in a version without hand support as well as with hand support for the user interface. Contactless use of the **ScanVein Compact** is possible, in a way which ensures hygiene and convenience in use. The integrated optic signalling takes place thanks to controllable LEDs. Because of its slim design and optional installation options (flush-mounted or surface-mounted), it is possible to use it in multiple ways, in industrial and private environments. A installation flush with the façade is also feasible, in order to incorporate it into visually sophisticated buildings.



Benefits for you

- Can be used in almost every secured outdoor area
- Possible optional flush-mounted or surface-mounted installation
- Very user-friendly
- FAR < 0.00001%
- FRR < 0.01%
- Easy integration with existing systems
- Integrated Fujitsu PalmSecure Sensor F-Pro
- IP54 standard
- Optional use of 2CON (2-Wire Ethernet)

Features

- Communication port: Ethernet, optional 2CON
- Integrated RFID card reader, (Mifare Desfire or Legic Advant; optional)
- Ambient light intensity: max. 100,000 lux
- Identification or verification mode
- Temperature monitoring, beeper, LED display
- Sabotage detection (linear and angular acceleration)

Specifications

- Ambient light intensity: max. 100,000 lux
- Power loss: < 15.0W including PalmSecure sensor
- Operating temperature range: -25°C to +85°C
- Relative humidity: 0%-100%, not condensing
- Certifications: CE, BSI partial, IP54
- Variants: ABS plastic, black
- Dimensions: WxHxD (80 mm x 165 mm x 54 mm)
- Article number: PVH25-KU-XX-XX

