

# XFinger

access your world *with a touch*

BIOMETRIC FINGERPRINT SCANNER



*XFinger is a hi-tech fingerprint scanner for access and security controls in the workplace.*

**XFinger** is a state of the art scanner with a very modern and compact design, which encloses the **latest biometric technology for totally reliable access controls**. This is the latest arrival from Zucchetti Axess research is the perfect choice for discrete access control that guarantees the highest security levels with a very simple mechanism. Notwithstanding its light weight, **XFinger** is a biometric device that can easily be installed outside due to the **IP65 protection level and strong construction** that offer full protection from the weather.

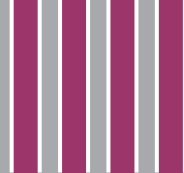
**XFinger** can work as a component in the Zucchetti Axess Xatlas access control solution, or alternatively as a **scanner** for the **AX GATE and AX DOOR** controllers, which it is perfectly integrated with and forms a modern and complete biometric identification and RFID subsystem for access controls.

The biometric scanner offers numerous functions:

- **Identification (1:N)** – fingerprint access
- **Control (1:1)** – badge and fingerprint access
- **Just badge**

**AXESS TMC**

a brand of Zucchetti Axess S.p.A



## TECHNICAL DATA

<b>FINGERPRINT SENSOR</b>	Optical with 510 dpi resolution
<b>BIOMETRIC MODULE</b>	Functions in identification (1:N) and control (1:1) mode, Internal memory for up to 9500 fingerprints. Identity recognition speed <1 sec with 1000 fingerprints
<b>SCANNER</b>	Available with different technology: 125 Khz, Mifare Biometric templates can be stored on the badges.
<b>SIGNALS</b>	2 led bars of 3 colours – Beeper
<b>DATA INTERFACE</b>	RS485 with proprietary protocol (available for integrators)
<b>POWER</b>	9...40Vdc (+/-10%), 250mA Max
<b>MEASUREMENTS</b>	47 x 151 x 34 mm (H x W x D, outside edge)
<b>WORKING TEMPERATURE RANGE</b>	From 0° to 50°C:
<b>INTERFACE CABLE</b>	290 cm cable with loose wires

## THE ADVANTAGES

- ✓ High-technology combined with simple use;
- ✓ Guaranteed identification due to the uniqueness of each fingerprint;
- ✓ Customisable security levels with various function possibilities available;
- ✓ Compact, smart design ideal for even the most prestigious of locations.