

# X-BIO



## **Key Features**

Up to 99 Users

Fingerprint Reader

Simple

Affordable

Externally Tested

The X-Bio fingerprint reader is the simplest and most reliable system that you can install, and removes the need for keys, cards and fobs; opening the door is as simple as presenting your finger.

The X-bio is a standalone fingerprint reader package that has been developed for both private and commercial use, and offers a simple, secure solution for any type of installation.

The product consists of a Control Panel, which is used to set up the enrolment and deletion of users, and a Scanner unit, used to encode the finger during enrolment and read it during access.

The Panel has a number of relays onboard, to which your door lock(s) may be connected, and to further increase security the Panel and Scanner are digitally paired during the installation process, and so cannot be tampered with.

Technical Specifications	
Scanner Dimensions (mm)	60 (W) x 82 (H) x 55 (D)
Control Panel Dimensions (mm)	140 (W) x 128 (H) x 48 (D)
No. of Readers	1
Relay Outputs	1 or 3, as per model type
Power Supply	9 to 12v DC regulated
Enrolment Time	1 to 2 seconds per finger
Verification Time	< 2 seconds
Scanner Security	Digitally coupled with Panel during installation
Panel Security	Configurable security code
Operating Temperature	-40° C to +85° C

Ordering Information	
Part	Description
X-BIO 99 BLK 1R	X-Bio fingerprint reader (1 relay model) in black, supporting 99 users, with separate control panel and 9vDC transformer
X-BIO 99 BLK 3R	X-Bio fingerprint reader (3 relay model) in black, supporting 99 users, with separate control panel and 9vDC transformer
X-BIO 99 WHT 1R	X-Bio fingerprint reader (1 relay model) in white, supporting 99 users, with separate control panel and 9vDC transformer
X-BIO 99 WHT 3R	X-Bio fingerprint reader (3 relay model) in white, supporting 99 users, with separate control panel and 9vDC transformer