



CDVI


Security to Access



ievo

BIOMETRIC ENTRY SOLUTIONS

www.cdvi.co.uk



Reliable biometric
solutions for the
next generation of
access control

Why ievo?

ievo raises the bar for reliability, accuracy, and efficiency in the biometric access industry.

Designed specifically to integrate seamlessly with existing systems, ievo's best-in-class technology combines innovation with robust security.

Bring the next generation of access control to your next project with ievo

High Security

High Performance

High Reliability

ievo readers utilise advanced multi-spectral imaging (MSI) technology to analyse both the surface and sub-surface levels of a fingerprint, allowing them to capture highly accurate digital images.

ievo's high-quality imaging means fingerprints can be successfully matched with database templates even when prints are obscured due to moisture, dirt, or damage.



Indoor and IP65-rated outdoor options



Capacity for up to 50,000 fingerprints



AES128-bit encrypted data transmission

ievo ultimate™

ievo ultimate™ is a CPNI-certified fingerprint scanner that combines an industry-leading multispectral imaging sensor with advanced security features.

A high-performance biometric solution, ievo ultimate reads from both the surface and subsurface fingerprint levels even when features are hard to distinguish due to dirt, moisture, and damage.

- 1:N matching up to 50,000 fingerprints*
- Internal or external use (IP65 rated)
- AES128-bit encryption option
- Visual and audible feedback
- Flush or surface mount available

- 12V / 600mA
- 128 x 93 x 93mm (surface mount)
- 153 x 119 x 47mm recessed (flush mount)



*only when used with ievo Control Board

ievo micro™

ievo micro™ is an advanced biometric solution for indoor use. With its best-in-class optical sensor, the micro delivers fast, accurate, and reliable biometric security.

Offering both simplicity and convenience, the micro is a cost-effective option that integrates seamlessly with many access control systems, including ATRIUM.

- 1:N matching up to 50,000 fingerprints*
- Ideal for small to medium sized facilities
- AES128-bit encrypted data transmission option
- Visual and audible feedback
- Simple to install and easy to operate

- 12V / 400mA
- 155 x 55 x 70mm (surface mount)
- 230 x 80 x 33mm recessed (flush mount)



ievo Control Board

- Supports 2 readers
- Capacity for 10,000 or 50,000 fingerprints
- Dual-channel Wiegand output with LED indication
- PoE options available

- 12-24V (ac/dc options)
- 400mA-1.2A (head dependent)
- 93 x 128 x 27mm



ievo Registration Units

No need to register fingerprints at active readers where you might interrupt traffic flows - these remote registration units make it quick and easy.

- Remotely manage fingerprint enrolment process
- Powered by USB connection
- Simply plug into your PC via USB port
- Timing to image creation: 1.0sec
- High quality image resolution: 500dpi



ievo Power Supply

- Class I switch mode power supply
- Mains and battery level indicator
- Built-in charging and battery protection
- Internally fused

- 12-24V (ac/dc options)
- 400mA-1.2A (head dependent)





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Also available from CDVI:



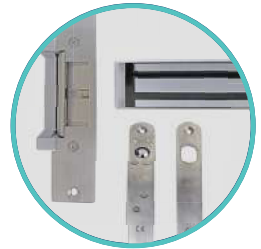
**Universal
Door
Automation**



**Powerful
Video
Entry**



**Innovative
Access
Control**



**Secure
Locking
Solutions**

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