

Face Recognition

Time and Attendance - EvolveFace 5 and 5T



Face Recognition - Evolving the way you manage your pedestrian entrance control.



Solutions

Evolve develops market-leading face recognition systems and applications for customers and government around the world.

Face recognition technology can be applied in many different ways. Todays main market is security related, but there are a variety of applications emerging related to personal use, convenience, productivity enhancement and more.

Time & Attendance

EvolveFace 5 and 5T employee face recognition terminals with time and attendance can also be used as access control to restricted areas. The terminal is ideal for construction, manufacturing, small or large companies, food processing, education hospitals and surgeries.

Having an accurate and reliable employee time and attendance system, is becoming more vital as employees naturally look to find the right work-life balance. Time keeping disputes are a common occurrence for employers and can often result in a loss of revenue through mistakes made in calculating the actual time worked by staff & employees.

Whether you require a simple standalone solution or a multi-site system, we can offer the right solution to meet your site specific requirements and budget.



e on Ide



Work Shift

Attendance Report



Fast and Accurate Facial Identification

The EvolveFace 5 and 5T terminals provide a simple TouchLess clocking in and our system for your employees. All they need to do is look directly into the terminal and they will be accurately verified in less than 2 second.

The terminals can hold up to 3,000 facial templates with 1 million logs, whilst remaining GDPR compliant. This is because it doesn't hold any biometric data that could be used elsewhere. A random mix of data form the users face is stored rather than a full identifiable scan.



The 5T terminal has the added advantage of a temperature sensors which can check the users forehead temperature before deciding whether to allow entry or not.

It can also work if the user is wearing a fase mask.







Network, Administration and Management

The EvolveFace terminals can work on a standalone basis with USB and Wi-Fi download or via a TCP/IP network.

The terminal has a Wiegand output to connect to most makes of visitor management software such as Paxton Net2. Or it can use a relay output to control a door maglock or give open command to pedestrian turnstiles and gates.

All operating functions and enrolment can be easily set via TFT touch screen display.





The EvolveFace 5 and 5T terminals can be mounted in a number of different ways.



Table Top



Floor mounted pole



Wall Mounted



Gate or Turnstile



EvolveFace 5

EvolveFace 5 is an employee face recognition terminal with time and attendance that can also be used for access control to a secure area.

The terminal is ideal for construction, manufacturing, small or large companies, food processing, education hospitals and surgeries.



Face recognition for time and attendance control offers a secure, TouchLess and cost-effective way of controlling who has access to your building and when their access is allowed.

FEATUERS

- Size h154 x w152 x d22mm.
- Linux OS System.
- Detection time less tan 0.2s.
- Adjustable read distance from 0.5 to 3mt.
- Live face detection.
- LED and Infrared light for night use.
- Live movement detection.
- Duplicate face read, timeout period 1 to 20 seconds
- 3,000 face capacity
- Outputs = Wiegand 26/34 bit, Relay, RS232,RS485, U-disk.
- Can be free standing, mounted to a standard door or pedestrian entrance control turnstile or gate.







EvolveFace 5T

EvolveFace 5T detection face recognition terminal with time and attendance also has a temperature sensor.

Before allowing entry the forehead temperature sensors first checks the persons temperature and decides if to allow entry or not.

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HOW TO CONTACT US



Unit 4, Kenyons Yard, Weyhill Road, Andover, Hampshire. ENGLAND SP10 3NP

Telephone: 01264 726412

Web:

www.EvolveSecurityProducts.com www.Facial-Recognition.co.uk

DISTRIBUTORS

North Branch

BFT Automation UK Ltd.

Units C2-C3, The Embankment Business Park. Vale Road, Heaton Mersey, Stockport. SK4 3G6L.

Telephone: 01614 560 456

Web: www.bftautomationuk.com

South Branch

BFT Automation (South) Ltd.

Enterprise House, Murdock Road, Dorcan, Swindon. SN3 5HY

Telephone: 01488 674 750

Web: www.bftautomationuk.com **Ireland Branch**

BFT Automation Ltd.

Unit D3, City Link Business Park. Old Ness Road, Dublin 12.

Telephone: +353 1 456 4711

Web: www.bftautomationuk.com

