

Survey recognizes growing excitement for Iris Biometrics



Iris Recognition Technology continues to attract excitement among the various biometric modalities, as shown in a recent survey conducted by the online publication, FindBiometrics.

Interest in iris recognition is growing in the wake of the pandemic

FindBiometrics' Survey confirms that Iris Recognition Technology surpasses Fingerprint Biometrics for the first time

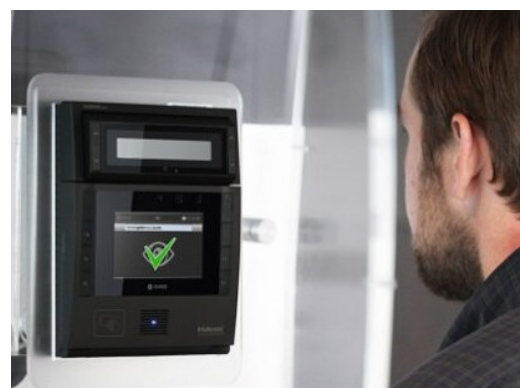
Iris recognition technology continues to attract excitement among the various biometric modalities, as shown in a recent survey conducted by the online publication, FindBiometrics. In its annual Year in Review survey completed early this year, more than 900 industry professionals named iris recognition as the second most exciting biometric, trailing only facial-based technology and, for the first time, passing fingerprint technology.

The results among the top three biometric solutions were:

- Facial recognition 38.5%
- Iris recognition 23%
- Fingerprint recognition 12%

Undoubtedly, the COVID-19 pandemic played a role in facial and iris recognition topping the list as biometric technology users grew concerned about passing the virus through touching shared devices such as fingerprint readers. Both facial and iris technologies are contactless.

Besides being the most accurate of the widely used biometrics, iris recognition offers a critical benefit face and fingerprint readers lack – the ability to work with personal protective equipment.



An iris reader is accurate even when employees wear gloves, masks or goggles.

According to the FindBiometrics article, multimodal solutions finished fourth in the survey (8.5%), ahead of biometrics such as behavioural, voice, physiological and vein patterns. That's also an exciting find the majority of Aditech products now offer multimodal solutions.

For example, the handheld iCAM M300 device, designed for non-contact field use by law enforcement, access control, national ID programs and border control, includes embedded cameras that employ both iris and facial modes. An optional fingerprint scanner is available.

And the contactless iT100 (pictured) uses a fusion of iris and facial recognition to provide a time and attendance platform with increased accuracy and convenience.

The identity authentication market continues to evolve. And Aditech will continue providing the industry's most accurate and convenient – and contactless – solutions required by enterprise organizations and small businesses.



Paul Stanborough, Managing Director at Iris Recognition Specialists Aditech Ltd. commented: *“This survey has confirmed what we are seeing in real life, there has been a sizable shift towards Iris based biometrics over the past 12 months, a trend that Aditech has seen first-hand from the volume of enquiries and sales.”*



Paul added *“As a business we are particularly excited about the continued innovation in Multimodal products, a range that we are now bringing to market in the UK and across the EU and Middle East.”*

Source: Mohammed Murad / Paul Stanborough

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About Aditech Ltd.

Leaders in Iris Identification & Recognition

In the many years of working with Iris Recognition Technology we have gained a wealth of experience following the many diverse projects that have been undertaken and so Aditech Ltd. have become one of Europe's leading authorities on implementing any Iris Recognition system that is required.

Aditech Ltd. has been involved with many biometric applications across the complete spectrum of industry including Government, Aviation, Military, Construction, Medical, Manufacturing, Corporate Security and Food Processing.

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