

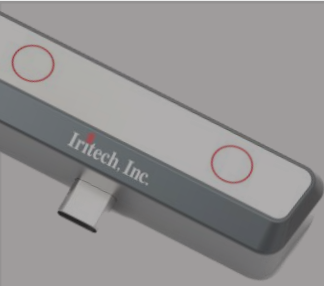
Sep 2025

IriAegis 26T

BROCHURE



A mid-range, non-contact iris capture module capable of capturing monocular or binocular iris images quickly



about

A mid-range, non-contact iris capture module for Mobile ID Identify Solution



Features

High-speed and high-quality iris image acquisition, average acquisition and recognition time ≤ 2 ;

Support binocular and half face acquisition;

Middle range-distance, non-contact acquisition, easy to use;

USB2.0 interface design, faster transmission speed;

Advanced liveness detection;

Support Windows, Linux, Android and other multi-system platforms.

(※ Specifications & Color to change without notice)

Why IRITECH?

IriTech, Inc. is one of very few iris providers who owns all in-house proprietary technologies vital for deploying any scalable end-to-end iris ecosystem. With more than 20 years of experience in iris recognition technology and top-ranked NIST¹⁾-proven algorithms, IriTech has been trusted by many prestigious clients. Our systems have been deployed in multiple large-scale projects ranging from governments to corporates due to its exceptional performance in tough environment. IriTech is proud to be the partner of choice, leading the iris biometrics technology.

¹⁾ National Institute of Standards and Technology

Technical specifications

Dimensions	75 x 20 x 15mm (2.95 x 0.79 x 0.59 in)
Iris Image Resolution	VGA (640 x 480)
Capture Distance For Enrollment	35cm ~ 45cm
Pixel Depth	8 bits
Infrared Illumination Wavelength	810nm
Image Sensor	8 Megapixel
Auto Focus	Support
Working Distance For Authentication	30cm-60cm
Comparison Method	1:1 and 1:N
Average Acquisition Time	≤ 2 s
Working Voltage & Communication Interface	Single USB 2.0
Power Consumption	<2W
Operating Temperature	-10°C-50°C
Humidity	10-90%RH

Contact information

Headquarters

11166 Fairfax Boulevard,
Suite 302, Fairfax, VA
22030, USA
Tel: +1 703-877-2135
Fax: +1 703-877-2136

South Korea office

A-801, Daesung D-polis Knowledge
Industry Center, 606, Seobusaet-gil,
Geumcheon-gu, Seoul 08504, KOREA
Tel: +82 2-872-3812
Fax: +82 2-872-3815

Viet Nam office

3th Floor, VPI-03, BCONS TOWER
Building, 176/1 - 176/3 Nguyen Van
Thuong St., Ward 25, Binh Thanh
District, Ho Chi Minh City, Vietnam.
Tel: +84 8-6297-9480

India office

132 Sunrays shopping center, Sector 5
Charkop, Kandivali West Mumbai, India,
400067

Phone: +91 87 28989444

Get in touch

Email: info@iritech.com
Website: www.iritech.com