

Face Recognition Terminal

CONTACTLESS FACE RECOGNITION TERMINAL

TSF-06 is a contactless face recognition terminal which provides users convenience, hygiene, higher security, and economical access control.

It can be utilized in a variety of application areas for access control and T&A: IBS, factories, construction sites, army, etc. Based on a stateof-the-art deep learning algorithm, it provides industry-leading recognition accuracy even in a very low illumination environment. It can even verify or recognize users with face masks. Its face recognition speed and accuracy enable a user to be recognized while he/she is just passing by.



Feature





1:N < 0.2S

Deep learning algorithm



NVR

IP65, outdoor use



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Prevent backlight interference



7" touch screen

Video recording

function

## Specification

| SIZE                      | 239mm x 116.5mm x 33mm                                                                                                                            |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| DISPLAY                   | 7-inch / Touch Screen                                                                                                                             |
| CAMERA / LENS             | 2 MP / Dual-lens                                                                                                                                  |
| CAMERA RESOLUTION         | FHD 1024*600                                                                                                                                      |
| USER LIMIT / CAPACITY     | Face : 6,000, Card : 6,000, Event : 50,000                                                                                                        |
| OPERATIONAL TEMPERATURE   | -30°C to +60°C                                                                                                                                    |
| FACE RECOGNITION DISTANCE | MIN 0.3M MAX 3M                                                                                                                                   |
| FACE RECOGNITION TIME     | < 0.2 sec/user                                                                                                                                    |
| INTERFACE                 | Network $\times$ 1, RS-485 $\times$ 1, Wiegand $\times$ 1, USB $\times$ 1, alarm output $\times$ 1, alarm input $\times$ 2, lock $\times$ 1, door |
|                           | contact $\times$ 1, exit button $\times$ 1, tamper $\times$ 1                                                                                     |
| NETWORK                   | 10/100/1000 Mbps self-adaptive                                                                                                                    |
| POWER                     | 12 VDC/ 2A                                                                                                                                        |
| ACCESORIES                | Stand bracket, table bracket, outdoor bracket                                                                                                     |

\* Accesories are sold separately.



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