

- Transmit the blacklist comparing results to the client software or others.
- Device management, log search, and parameter settings via the device.
- Transfer data (face pictures and blacklist) between the USB flash drive and the device
- RS-485 communication mode
- Connect to access controller via RS-232 communication
- Voice prompts
- Watchdog design for protecting the device and ensuring device running properly
- * Biometric recognition products are not 100% applicable to anti-spoofing environments. If you require a higher security level, use multiple authentication modes.

Specifications

Model	DS-K5603T-Z
Processor	GPU
Operation	Embedded Linux system
LCD screen	10.1-inch LCD touch screen; Ratio: 16:9; Resolution: 1280p × 800p
1:1 face recognition duration	≤ 1 s/Person
1:N face recognition duration	≤ 0.5 s/Person
Face recognition accuracy rate	0.3 m to 1 m
Face picture capacity	50,000; JPG and JPEG format
Event capacity	50,000
Communication mode	10/100/1000 Mbps self-adaptive network interface
Interface (built-in)	LAN × 2, RS-232 × 1, RS-485 × 1, USB × 2, HDMI × 1
Camera	2 MP dual-lens camera; 1080p; Suggested person recognition height: 140 cm to 190 cm
Loudspeaker	Loudspeakers × 2
Power supply	12 VDC/3 A (without adapter; centralized power supply); 36W
Working temperature	-20 °C to +60 °C (-4 °F to +140 °F)
Working humidity	0% to 90% (non condensing)
Dimensions	520 mm × 198 mm × 66 mm (20.47" × 7.80" × 2.60")
Protection level	IP55
Application situation	Indoor; outdoor