

## DS-G3 Plus

### Anti-Glare Face & Fingerprint TA and Access Control Terminal



DS-G3 Plus is the ZKTeco first “Anti-Glare Facial Recognition” biometric terminal, with the ultimate 168 IR sensors and the latest infrared illumination technology, DS-G3 Plus is able to process precise facial recognition under strong sunlight (up to 60,000 Lux). Along with the hardware update, the DS-G3 Plus also comes with ZKTeco latest deep learning facial recognition algorithm, which offers a whole new user experience, even users with glasses, hat or other accessories, the DS-G3 Plus still offers a smooth recognition experience.

#### FEATURES

- Latest Facial 9.0 algorithm.
- Revolutionary SilkID Fingerprint Sensor.
- Multiple Verification Modes: Face, Fingerprint, Card, Password.
- Multiple Communication Modes: WIFI, TCP/IP, 3G, USB host.
- Face identification operating under strong sunlight and dark environment (0-60000 lux).
- Outstanding performance with dry, wet, and rough fingers.
- Built-in PoE

# SPECIFICATIONS

## MAIN SPECIFICATIONS

» Fingerprint Capacity	5,000 templates
» Transaction Capacity	100,000 templates
» Face Capacity	3,000 (1:N) / 4,000 (1:1)
» Algorithm Version	ZK Finger V10.0 / ZK Face v7.0
» Wiegand Signal	Input & Output
» Display	4.3" color TFT LCD Screen
» Communication	TCP/IP, USB-host
» Wiegand Signal	Input & Output
» Power	12VDC, <500mA
» Operating Temperature	0°C~45°C
» Dimension	199.2 x 171.8 x 96.9 mm
» Compatibility	ZKTime.Web

## STANDARD FUNCTIONS

- » ID Card/Workcode/WDMS  
DST/Bell-schedule/PhotoID/  
Attendance Status Auto  
Switch/Custom Wallpaper &  
Screen Saver/Record Query
- » Multiple Verification Modes  
Alive Finger Detection

## OPTIONAL FUNCTIONS

- » 10,000 Card capacity  
HID Proxy/MF card reader  
WIFI/3G/External Printer
- » Battery 2,000 mAh
- » PoE (Stand. IEEE 802.3at)

## APPLICATIONS



CORPORATE AND GOVERNMENT  
OFFICES



PUBLIC TRANSPORT  
FACILITIES



SCHOOL AND UNIVERSITIES



BANKS AND HOTELS

## CONNECTION DIAGRAM

