

Effectively leveraging artificial intelligence and machine learning approaches in time tracking ZKTECO'S cutting-edge ever-evolving landscape of technology is proud to introduce our **uFace 402 Plus** with advanced facial, palm and fingerprint algorithm.

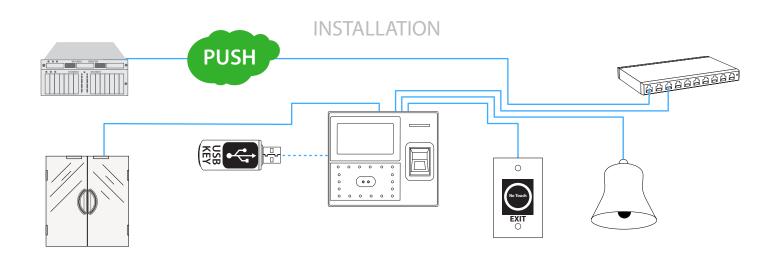
Designed for the future!

With whole facial scanning, the uFace is equipped with ZKTeco's NIR FACE algorithm 12.0. This algorithm features smart facial feature points extraction to mark distinctive features of the face to allow for consistent and accurate recognition. matching speed, high performance in low lighting, and consistent matching in different ethnic groups and skin tones. Designed for the new normal, the device can perform touchless facial and palm identification and is embedded with a mask detection feature that can recognize individuals with face masks. The UFace also features ZKTeco's latest 3 in 1 contactless palm recognition, which uses the palm veins to perform biometric identification.

The terminal's **touch-less palm authentication** method with a novel hand tracking technique allows angle tolerance as wide as +/-60° in the roll axis.

With the advanced palm and face algorithm and multi-biometric verification technology, users may enjoy the terminal's enhanced antispoofing ability and its significantly enhanced security level.

- 3,000 face, 3,000 palm, and 4,000 fingerprint templates
- Multiple authentication methods: Face / Palm / Fingerprint / Card / Password
- High verification speed
- Modern design & interactive UI
- Chip encryption for firmware protection
- Optional built-in battery backup providing approximately 4 hours of continuous operation



SPECIFICATION

Display

4.3-Inch Touch Screen

Face capacity

3,000

Palm capacity

3,000

Fingerprint capacity

uFace 401 Plus: N/A uFace 402 Plus: 4,000

ID Card capacity

uFace Plus 401: 10,000

uFace Plus 402: 10,000 (Optional)

Communication

TCP/IP, USB Host, WiFi

Standard Functions

uFace 401Plus: D Card, Web-server, Work Code, SMS, DST, Record Query, Automatic State Switch, Photo ID, ADMS, Scheduled Bell, T9 Input, 9-digit User ID, Multi-Verification Methods, Advanced **Access Control**

uFace 402 Plus: The ID Card function is optional; other functions are the same as those of uFace 401 Plus

Interfaces of Access Control

3rd-Party Electric Lock, Door Sensor, Exit Button, Alarm

Power Supply

12V 3A

Environment

Operating Temperature: 32° F to 113° F (0° C to 45° C)

Operating Humidity: 5% to 80%

Dimensions

Width: 7.6 in. (19.3 cm) Height: 6.4 in. (16.5 cm) **Depth** 3.75 in. (9.5 cm)

Package Weight

uFace 401 Plus: 4.05 lb. (1.84 kg) uFace 402 Plus: 4.12 lb. (1.87 kg)

Part Number

uFace 401 Plus uFace 402 Plus

BOX CONTENT















Terminal

Template

Bracket

Screws & Anchors

Screwdriver

Cables

Measuring Tape







Design and Specifications subject to change without notice