UNI-H4 (WIFI)
Face Recognition Terminal

OVERVIEW

The Uni-H4 (Wi-Fi) face recognition terminal adopts a deep learning algorithm, which helps to recognise the face faster with higher accuracy.

It also supports multiple authentication modes: face and RFID card authentication.

It has an IP65 rating and can be applied in multiple scenarios including outdoor areas and areas with high dust levels.

The terminal supports a Wi-Fi connection.

Facial Recognition

RFID Card

Wi-Fi Enabled

HARDWARE		CAPACITY	
Display	4.3 inch	Card	3,000
Type	LCD	Face Template	3,000
Operation Method	Capacitive Touch Screen	Log	150,000
AUDIO		Card Type	Mifare 1 card
Tone quality	Noise suppression and	Card Reading Frequency	13.56 MHz
	echo cancellation	Face recognition accuracy rate	> 99%
NETWORK		Face recognition duration	< 0.2 s
Wired Network	10M / 100M self-adaptive	Face Recognition Distance	0.3 to 1.5m
Wi-Fi	Supported	OPERATING CONDITIONS	
VIDEO		Temperature	-30°C to 60°C
Pixel	2MP	Humidity	0 to 90% (non-condensing)
Lens	x2	Power Supply	12VDC / 2A
FUNCTION		Power Supply Method	2 pin connecter
QR code recognition	Supported	Button	Touch Screen
Face anti-spoofing	Supported	Dimensions	172.5 mm × 83.2 mm × 22.7 mm
Audio prompt	Supported	Installation	Surface mounting
Time synchronization	Supported		