UNICLOX

Since 1945

TECHNOLOGY BASED SOLUTIONS

UNI-H3 (POE)
Face Recognition Terminal

OVERVIEW

The Uni-H3 face recognition terminal adopts a deep learning algorithm, which helps to recognize the face faster with higher accuracy. It supports multiple authentication modes: face/card authentication and also supports Wi-Fi. It can be applied in multiple scenarios, such as buildings, enterprises, financial industries, and other important areas. Power is supplied by a standard PoE and at the same time supplies power for a door lock (12 VDC/1 A).

Facial Recognition

Card Recognition

Wi-Fi Enabled

SYSTEM		CAPACITY	
Operating System	Linux	Card	3,000
DISPLAY		Face	1,500
Dimensions	4.3-inch	Event	150,000
Resolution	272 x 480	**AUTHENTICATION**	
Type	LCD	Card Type	Mifare 1 card
Operation Method	Capacitive Touch Screen	Card Reading Frequency	13.56 MHz
VIDEO		Face Recognition Duration	< 0.2 s
Pixel	2MP	Face Recognition Accuracy Rate	> 99%
Lens	x 2	Face Recognition Distance	0.3 to 1.5 m
Video Standard	PAL (default) & NTSC	**GENERAL**	
FUNCTION		Power supply	Power input: Power interface (power adapter included, 12 VDC/1 A) or PoE (37 to 57 VDC/0.6 A). Power output: Power supply for door lock, 12 VDC/1 A (only when the device is powered by PoE supporting powering supply for door lock).
Face Anti-spoofing	Support		
Audio Prompt	Support		
Time Synchronization	Support	Working Humidity	0 - 90% (no condensing)
NETWORK GENERAL		Working Temperature	-30 °C to 60 °C
Wired Network	10 M/ 100 M self-adaptive	Working Humidity	0 - 90% (no condensing)
OTHER		Dimensions	91.3 x 181.3 x 24.5 mm
Software	Vision Enterprise Platinum	Protective Level	IP65
POE	IEEE802.3at, standard PoE	Installation	Wall Mounting