



NIDEKA®

Union Business Machines
35th
 Anniversary

- 35 Years of Reliable Reputation
- 35 Years of Invaluable Experience
- 35 Years of Enhancement



Real Time Photo Taking



Voice Recording





Image Display



Fingerprints Comparison



NU-3200



RS232 / RS485 TCP / IP



U Drive



T9 Input Method



Fingerprint Comparison



Personal Identity Number



Real Time Photo Taking



Voice Recording



SD Card



Battery



EM / Mifare Card



Web Online Access Control



Access Control

Key Features

Authentication

Fingerprint + PIN+ EM / Mifare Card (Optional) optional Access Control

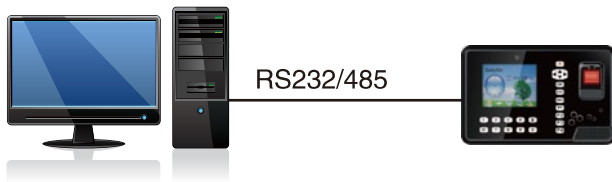
Built-in Camera For Real Time Picture Taking & Built-in Mic. For Voice Recording

Multi Devices In Multi Regions Support Server And Client Connection

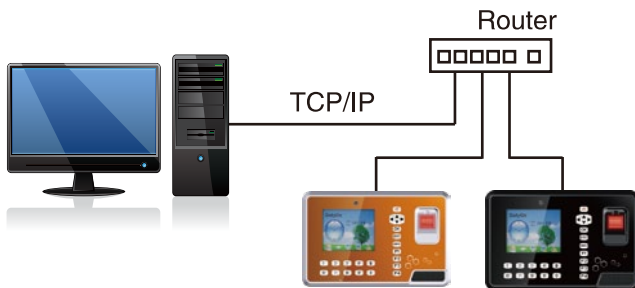
Backup Battery For 4 Hours Operation

Data Communication

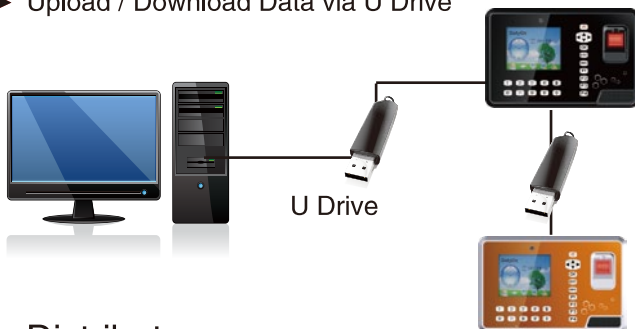
- Connect to Server via USB Link or RS232/485



- Connect to Server via LAN / WAN



- Upload / Download Data via U Drive



Distributor:

Specifications

■ Dimensions	L 198x W 128 x H 43mm
■ FRR	≤0.01%
■ FAR	≤0.0001%
■ FP Recognition Speed	1 sec
■ FP Template Capacity	5000 pc (Standard), 30,000 pc (Optional)
■ Transaction Memory Capacity	200,000 pc
■ Verification Modes	1 : 1 OR 1 : N
■ Authentication Methods	FP, PIN, RFID Card (Optional)
■ Operation Mode	Standalone or connect with PC
■ Communications	RS232/485, TCP/IP, USB Drive
■ Operation Power	<5W
■ Power Input	DC 12V
■ Weight	1.2KG
■ Display	QVGA 76800 pixels color backlit LCD
■ Voice Input	Voice recording with built-in mic
■ Image Capture	Instant photo-taking with built-in camera
■ Image Display	Support image retrieval & display
■ Languages	Display : English/T. Chinese/S. Chinese Voice : English/Cantonese (Customization feasible)
■ Access Control Feature	Standard with Time Zone management
■ Alarm	Programmable alarm with signal output interface
■ Input method	T9 Chinese/English text input
■ Summer Daylight Saving	Standard feature
■ Attendance Checking	Any staff may check own attendance
■ Indication Feature	FP verification success/failure indication
■ Network Connectivity	Support multi machine connection over network and support server & client feature