NIDEKA®

Union Business Machines 35th Anniversary

Color Display Fingerprint Time Recording Access Controller

NU-2302

SD Card | USB Cable | USB Disk | Personal Identity Number | RS485 | TCP/IP | EM Card | Battery | Access Control

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Color Display Fingerprint Time Recording Access Controller

Features:

Highly Accurate Fingerprint Recognition:
Optical fingerprint sensor with scratch resistant surface

Lightning Fast Fingerprint Recognition:
"Tick Tock", a second, you are either rejected or accepted by our NU–2302

Smart Fingerprint Update:
Automatically analyze the tiny difference of the latest fingerprints vs. the previous fingerprints and update accordingly to ensure the high accuracy and the optimum speed of fingerprint recognition

Ultra Low False Acceptance Rate:
One in a million attempts, there may be a false acceptance happened. But please remember, it is just a "may". In other words FAR ≦ 0.0001%.

SD Card for Data Upload / Download:
The most commonly used data storage device, SD Card, is employed in our NU–2302 for easy data transfer

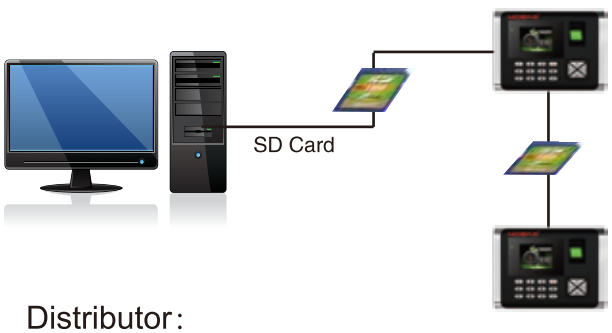
Data Communication Channel:
Data transfer via USB Cable, SD Card, TCP / IP

Specifications

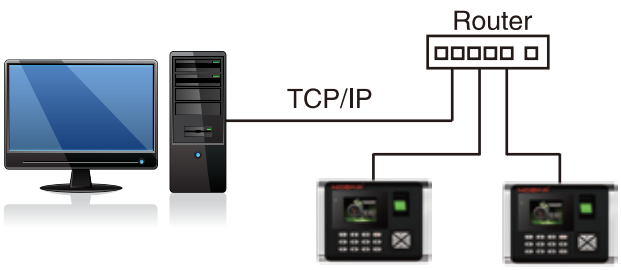
Dimensions	195mm x 148mm x 50mm
Operation Mode	Offline
Operation Voltage	DC 9V (with battery) / DC 5V (without battery)
Authentication	Fingerprint + PIN + RFID (optional)
Fingerprint Verification Mode	1 : 1, 1 : N
Fingerprint Sensor Area	16mm x 14mm
Fingerprint Recognition Speed	About 1.2 Second
Max. ID Records	1,000
Max. Management Records	10,000
Max. Attendance Records	100,000
Color Display	320 x 240 dpi
Display Language	Standard : English
	Options : Other Languages
Fingerprint Update	Smart Auto Update
Time Bell	12 Units (Internal and External)
Door Access (Optional)	Wiegand In 26/34 Out 26
Backup Battery (Optional)	About 4 Hours Of Minimal Operations
Data Communication Channel	USB Cable
	SD Card , USB Disk
	TCP / IP , RS485
Proximity Card	EM Card / Mifare Card

Data Communication:

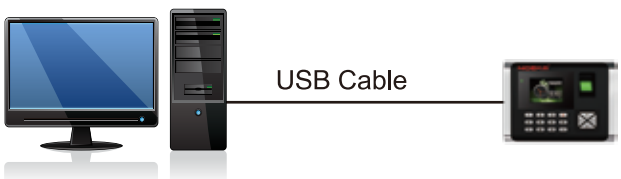
➤ Uploading / Downloading Data via SD Card



➤ Connecting to Server via LAN / WAN



➤ Connecting to Server via USB Cable



Distributor:

All information stated herein is subject to change without prior notice.