

Fingerprint Time Recording Access Controller



PFP-8036



Features

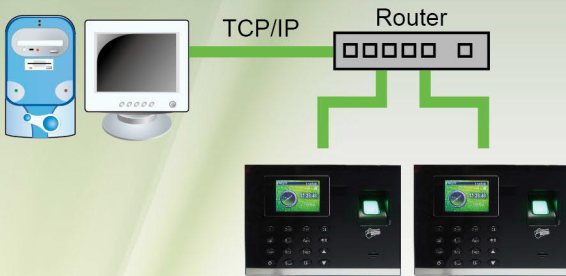
- Data transfer via USB cable, TCP/IP.
- Optical fingerprint sensor with scratch resistant surface.
- “Tick Tock ”, a second, you are either rejected or accepted by PFP-8036.
- Automatically analyze the tiny difference of the latest fingerprints vs. the precious fingerprints and update accordingly to ensure the high accuracy and the optimum speed of fingerprint recognition.
- One in a million attempts, there may be a false acceptance happened. But please remember, it is just a “may ”. In other words $FAR \leq 0.00001\%$.

Specification

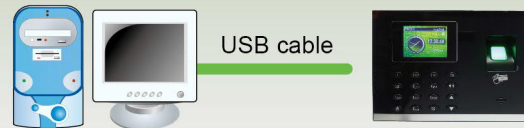
- Dimensions(L x W x H)mm : 175 x 130 x 45
- Operation mode : On / Offline
- Operation voltage : DC 9V
- Authentication : Fingerprint, PIN, RFID
- Fingerprint verification mode : 1:1, 1:N
- Fingerprint sensor area : 16x14mm
- Fingerprint recognition speed : ≤ 0.8 second
- Fingerprint capacity : 1,000
- Max. ID records : 1,000
- Max. management records : 10,000
- Max. attendance records : 100,000
- LCD : 2.4" TFT LCD
- Display language : : English, Chinese
- Fingerprint update : Smart auto update
- Time bell : 12 Units (Internal and External)
- Door access : Yes
- Backup battery(optional) : About 4 hours of minimal operations
- Data communication channel : USB cable, USB disk, TCP/IP, Wiegand 26 / 34 bit
- Proximity card : EM card / Mifare card (PFP-8036M)

Data communication

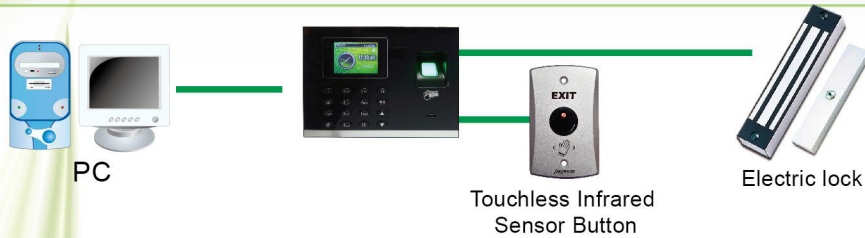
Connecting to server via LAN / WAN



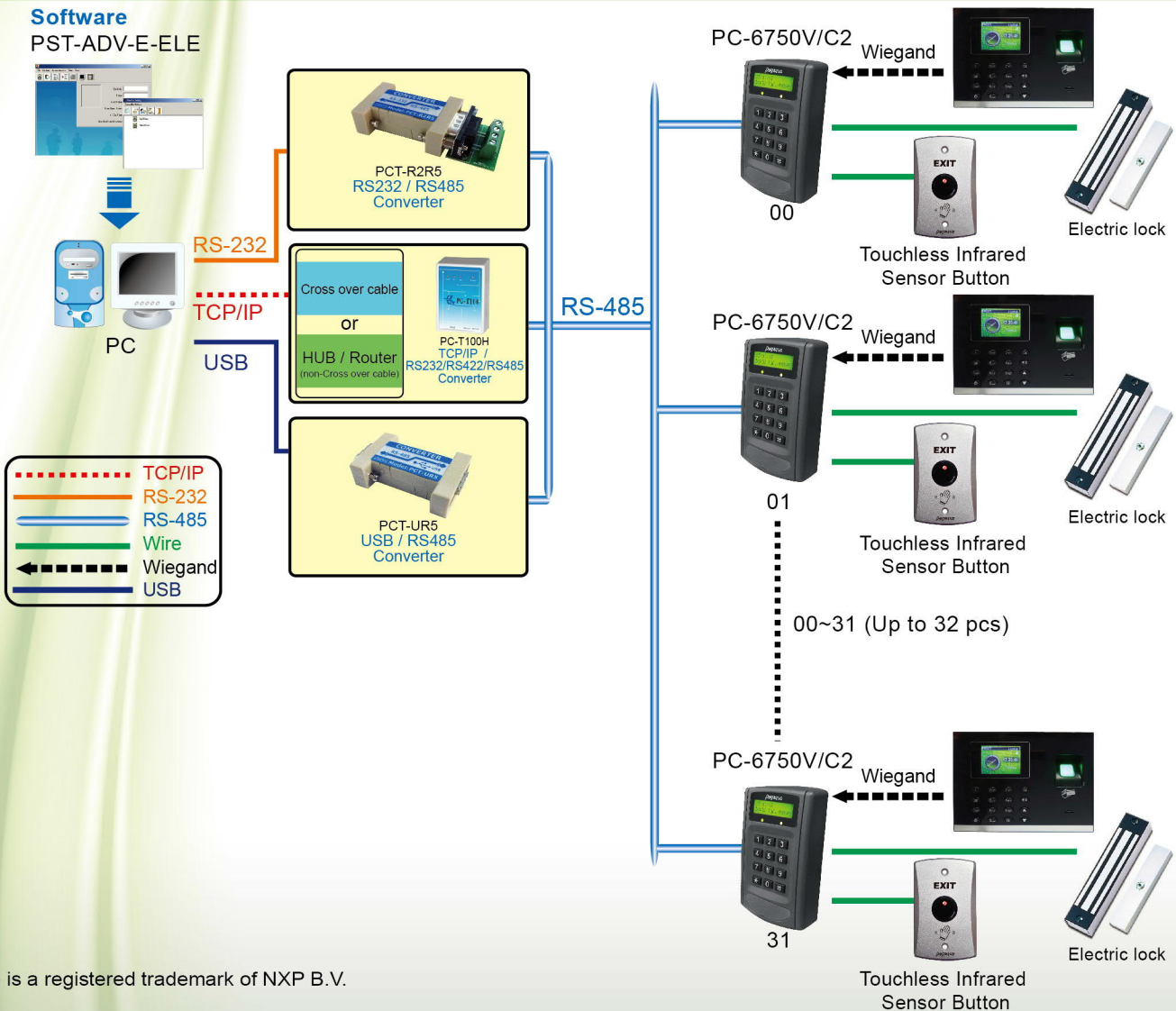
Connecting to server via USB cable



Configuration 1



Configuration 2



Mifare is a registered trademark of NXP B.V.

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We reserve the right to change the specification without prior notice or obligation!