

FPTA 20



**More innovation Product line:
Standalone
Time & attendance
Easy use
1000-2800 users
50000-120000 transaction
1:1 matching, as well as 1:N**

FPTA 20 has the following characteristics on the basis of summarizing 2002/2003 / edition:

- ** Adopting the high-speed algorithm CPU of the fingerprint INTEL Company, the speed improves by 5 times, processing speeds are up to 500-3000 / second..
(Different according to fingerprint quality, identification time is different)
- ** Adopting 2004 editions of newest algorithms, the speed is more quickly, plus the difficult fingerprint manage and 1:1matching ,1:N identification.
- ** Fingerprint identification is not restricted for the angle , 360° rotated wantonly.
- ** Added automatic measuring when meeting trouble, automatic turn on/off machine, dormancy function, to support the machine run reliably for a long time.
- ** Added Chinese characters show on attendance machine, it is accurate to guarantee the attendance data.
- ** The quantity of fingerprint is up to 3000 extendibly, transaction is up to 120000 extendibly, users can choose easily
- ** TCP/IP network function included, can manage the attendance machine through LAN , WAN, the browser edition in charge of attendance software promote in an all-round way, the customer can choose wantonly .

Technical Specification

User capacity	1000 /2800
Transaction storage	50000 /120000
Communications	RS232, RS485, TCP/IP
Identification time	<=2s
FAR	<=0.0001%
FRR	<=0.01%
Temperature operating	0°C---45°C
Humidity operating	20%---80%
Language	Chinese & English
Size	150(L)*145(W)*38.5(H)mm

Name	Type	Features
FPTA 20/B	Standard	1000 user/50000 transaction storage 2004 version algorithm /TCP /IP Process poor fingerprint/Access control Main board upgrade available/Wireless Doorbell
FPTA 20/G	High	2800 user/120000 transaction storage 2004 version algorithm /TCP /IP Process poor fingerprint Main board upgrade available/Wireless Doorbell