

HARATI Computer Services Private Ltd.

Finger Print Access Control System

HIP Fingerprint is the Biometrics Fingerprint recognition standalone access control system. It can store up to 1500 fingerprints and record data up to 30,000 records. Automatic Time Setting for power on - off, sleep mode, and system info mode. Leading edge technology with Wiegand Standard Output 26 Bits, which can set to access reader. In addition, Built-in Controller can be connected to Electronic Lock in order to use as Access Control for open-close the door.



User Capacity	1,500 user
Transaction	50,000 Transaction
Finger Sensor	CMOS (Infrared Optical)
Identification Time	<=2 Sec.
Matching	1:1 and 1:N
False Acceptance Rate(FAR)	<=0.0001%
False Rejection Rate(TRR)	<=1%
Communication Type	RS232 ,RS485 ,TCP/IP
Baud rate(bps)	9,600 ,38,400 ,115,200
LCD display	128x64 dot
Power Requirement	12-24Vdc relay output 3A
Operating Temperature	0'c-45'c
Operating Humidity	20%80%
Access control output	26bit
OS	Windows98 ,Me ,2000 ,2003 ,XP
Size	180x82x55 mm