

AT Command

AT Command List

Command	Description
AT+FPENROLL	Command for enrolling new fingerprint.
AT+FPSEARCH	To search the whole or part of fingerprint database with feature files.
AT+FPREMOVE	Remove finger print record in database.

Error Codes

Name	Description
OK	Command execution was a success.
ERROR	Unknown command or invalid number of paramenters.
AUTH FAILED	Invalid device password.

AT+FPENROLL (Enroll new fingerprint)

Command for enrolling new fingerprint. Return the new user id.

Command	Response
AT+FPENROLL= <password>	OK [user_id] (0 - 99) or Error
Response Time	N/a

Parameter

<password>	Device Security password
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AT+FPSEARCH

To search the whole or part of fingerprint database with feature files. Return the user id in fingerprint database.

**Comman **	Response
AT+FPSEARCH= <password>	OK [user_id] (0 - 99) or Error
Response Time	N/a

Parameter

<password> Device Security password

AT+FPREMOVE

Remove fingerprint record in database.

Command	Reponse
AT+FPREMOVE= <password>,<[user_id]>	OK or Error
Response Time	500 ms

Parameter

<password> Device Security password

<[user_id]> user id range from 0 - 99