

LM300

MULTISPECTRAL FINGER PRINT

Innovative Solutions For Personalised Identification Systems



Technical Specification :

Fingerprint Sensor	Mercury (Lumidigm) , Multispectral
Reader Format	Smart card Reader (Mifare)
Template Storage Capacity Verification (1:1)	25000 User with 2 Finger (with Smart card Only)
Identification (1:N)	1000 User With 2 Finger
Transaction log Capacity	5000 Logs(Include Fail to Match in Smart card only)
Wiegand	customizable format upto 254 bits
Search Speed	6000 Template per second
Authentication modes	Smartcard + finger (Verification), Fingerprint Only(Identification)
FAR	0.01%
FRR	2.50%
Communication	TCP/IP and RS232 for Template Download & Upload.
Power Source	12 V DC Input
Current draw	750ma
Encloser	IP 55, ABS Plastic
Humidity	0 to 95% non condensing
Operating Temperature	0° C-55°C
Dimensions (mm)	100 L x 143 H x 100 W

The Manufacturer reserves the right to alter/amend the specifications listed without any prior notice.

The **Time Management**
Solution of the Future