

BIOMETRIC READER

IDT K30 PRO



The IDT K30 Pro is a biometric system that combines fingerprint recognition with time-and-attendance management and access control functionality. It enables accurate and efficient employee identification, eliminating the need for traditional time clocks or ID badges. Designed for ease of use, the system features a simple interface that allows employees to clock in and out quickly. It also includes advanced security features, such as real-time alerts for unauthorized access attempts, and can be seamlessly integrated with existing security systems. With comprehensive reporting capabilities, the IDT K30 Pro is a powerful and versatile tool that helps businesses streamline operations, enhance security, and effectively track employee attendance.

TECHNICAL SPECIFICATIONS

Dimension	185 x 140 x 30 mm
User Capacity	2,000
Fingerprint Capacity	2,000
Card Capacity	2,000
Transaction Storage	2,00,000
Push Data	Yes
Card Reader	Yes
Fingerprint Sensor	500 DPI Optical Sensor
FAR	<=0.0001% / FRR: <=1%
Identification Speed	<=1sec
Algorithm Ver.	10
Display	2.8" TFT Screen
Keypad	4x4 Keypad
LED Indicator	Green/Red Mini
Schedule Bell/Speak	Speaker

Communication	TCP/IP,USB-host
Standard Features	Inbuilt Battery Backup, Self Service Query, DST, T9 Input
Power Supply	12 VDC, 1.5 Amps
Relay	12V
Exit Readers	No
Exit	No Touch & Push Button
Inbuilt Battery	Yes
Access Control	Yes

ENVIRONMENTAL SPECIFICATION

Working Temperature	0°C to 45°C
Working Humidity	20% to 80% (No condensing)

SOFTWARE

Compatible Software & SDK	eTime tracklite desktop & web
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ORDER INFORMATION

Part Number	IDT.K.30
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APPLICATION AREA



Office Buildings



Factories And Warehouses



Schools And Universities



Hospitals And Healthcare Facilities



Government Buildings And Public Institutions



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The product specifications and descriptions listed in the specification sheet are subject to change anytime without notice.

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