

BIOMETRIC READER

IDT K30 PRO



The IDT K30 Pro is a biometric system that combines fingerprint recognition technology with time and attendance management and access control functionality. It offers accurate and efficient identification of employees, eliminating the need for traditional time clocks or ID badges. The system is designed to be user-friendly, with a simple interface that allows employees to clock in and out quickly and easily. It also features advanced security options, including real-time alerts for unauthorized access attempts, and can be integrated with existing security systems. With its reporting capabilities, the IDT K30 Pro provides a powerful and versatile tool for businesses to streamline operations, improve security, and track employee attendance.

TECHNICAL SPECIFICATIONS

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



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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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