

# IClock990



Feature	
Users	10,000
Card Capacity	10,000
Transactions	2,00,000 Logs
Display	3.5" TFT

## PRODUCT HIGHLIGHTS

Technical Specification		
Storage capacity	Fingerprints templates	10,000
	Card Storage	10,000
	Transaction storage	2,00,000
	Card reader	Yes
	CPU	32 bit Microprocessor
Biometric	Fingerprint sensor	500 DPI Optical sensor (Optional Secugen STQC certified sensor)
	FAR	$\leq 0.0001\%$
	FRR	$\leq 1\%$
	Identification speed	$< 1$ sec
	Algorithm Ver	10
Audio/Visual	Display	3.5" Color TFT
	Keypad	4 x 4 with 5 function Keys
	LED Indicator	Green/Red
	Schedule Bell/Speaker	Mini Speaker
Communication	Communication	TCP/IP, USB, ( Optional : Wifi, GPRS, GPRS+ GPS)
	Push data	Inbuilt
	Standard features	work code, SMS, DLST, Self service query, Status Switch



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Power & environment	Power Supply	DC 12V: 3Amp
	Operating Temperature	0° C to 45° C
	Operating Humidity	20% - 80%
	Dimension	210 x 157 x 40mm
Access control	Wiegand	In & Out both 26 or 34 bit (With or without site code)
	Relay	12 V relay for lock EM lock, Bolt Lock or Strike lock
	Support Fire Alarm	Yes
	Door Sensor	Yes
	Anti Passback	Yes
	Door Bell	Yes
Exit Readers	Support exit readers	101 HE , FR 1200, Push Button
Optional	Battery	yes
	Card readers	Yes
	Communication	WiFi/GPRS
	Sensor	Mifare/HID Prox/HID Iclass
Compatibility		Compatible with Multi Door controllers via weigand
		External Speaker output available (Optional)
		External Bulb output available (Optional)
		Support External Printer
Compatible Software and SDK		Smart office suite desktop and web
		etime track lite desktop & web
		SDK for desktop applications
		Web based Device Manager/ePush server using Push data. Helps developers & integrators
		Supports 3rd Party Payroll/HRMS/ERP and Other applications
Majorr Applications		Time & Attendance , Canteen management, School attedance,
		Production Management, Gym & clubs