

CronoStation

Versatile Biometric Terminal for T&A and Access Control





CronoStation is a versatile solution for T&A and access control which combine a highly durable yet elegant casing with a variety of identification methods from barcode cards, to fingerprints and 125 kHz, Mifare or HID iClass proximity cards.

CronoStation installs easily on your network and supports hard-wired TCP/IP connection. The standard RS-232 ports lets users connect directly to PC and USB host allows user to download data using USB Flash Disk drive.

CronoStation comes with stunning 3" color TFT color screen for beautiful display of graphics. It also has 4 additional functions key to customize the reader for special requirements (i.e. break in/out recording, job code entry, tip entry, etc.).

Additionally, with built-in scheduler and relay contact CronoStation can even ring an external bell to signify the start and close of work shift(s). The relay can also be connected to a lock for controlling access.

CronoStation supports up to 3,000 fingerprint templates or 10,000 cards and up to 100,000 transactions.

Access

Technical Features

- For T&A and Access Control
- Sleek and rugged design
- Several identification methods available: fingerprint, 125 kHz, Mifare or iClass proximity, and barcode.
- TCP/IP, RS232 communications. USB host port to easily download transactions to a USB Flash Memory.

T& 0

Identification

- 3" Color TFT screen
- · Rugged membrane keypad with 4 programmable function keys
- · Built-in relay to open doors or activate alarms
- · Serial port to be used for communication with reader or for attaching a printer
- Up to 3,000 fingerprint templates*, 10,000 cards and 100,000 transactions



Proximity

Barcode

Specifications

CronoStation Versatile Biometric Terminal

for T&A and Access Control

DESCRIPTION / MODEL	F	F-M	F-iClass	В	
	Fingerprint	Fingerprint + Mifare	Fingerprint + iClass	Barcode	
	OPERATION				
Standalone			Yes		
External bell/alarm support		Yes			
12VDC power supply		Included			
Voice Prompt		Yes			
Languages		Spanish / English / French			
Visual Messages		LED (Green / Red)			
Printer Support		Yes			
Number of Job / Department		1			
Embedded System		Embedded Linux			
PINs (password)			Yes		
Barcode Cards (3 of 9) or (2 of 5)	No	No	No	Yes	
125 kHz Cards	Yes	No	No	No	
HID iClass Cards	No	No	Yes	No	
13.56 MHZ Cards	No	Yes	No	No	
Fingerprint	Yes	Yes	Yes	No	
	STORAGE CAPACITY				
Cards		10,000			
Fingerprint Templates		3,000 N/A			
Transactions		100,000			
	COMMUNICATION / C	ONNECTION			
Serial / For Printer		Yes			
TCP/IP / For network	Yes				
USB / (if network offline)		Yes			
Relay Contact for external bell/alarm		1			
	USER INTERFACE				
Screen		3" TFT Color Screen			
Keys		20 Keys			
Function Keys		4			
	ENVIRONMEN	Г			
Operating Temperature		0 - 45oC (32 - 113oF)			
Operating Humidity		20 to 80%			
	DIMENSIONS				
Terminal (High x Width x Depth)	13.9 x	13.9 x 16.5 x 4.5 cm (5.5 x 6.5 x 1.8 inches)			
Box (High x Width x Depth)		22.8 x 26.6 x 8.8 cm (9 x 10.5 xx 3.5 inches)			
Weight		1.36 kg (3 lbs)			
<u> </u>	ENERGY				
Power Adaptor		12V DC, 1.5A			
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About EasyWay Biometrics

EasyWay Biometrics is the new brand of innovative fingerprint solutions for Time & Attendance and Access Control needs. Every EasyWay terminal has been designed with international quality standards, combining fashionable design with outstanding performance

EasyWay uses the latest technology to create products that provide a functional solution for customers who need low cost T&A and Access Control solutions.



Tel.: 305.477.4674 305.479.2303 Fax.: 305.477.4673 Acrosoft LLC 10800 NW 21 ST Suite, # 150 Miami, Florida 33172 CS-120824A-I PRELIMINAR

Information subject to changes without notice. Color of the unit may change.* According to the selected model.