



AMANO® TIME CLOCK SOLUTIONS



MTX-15

Time & Attendance Terminal

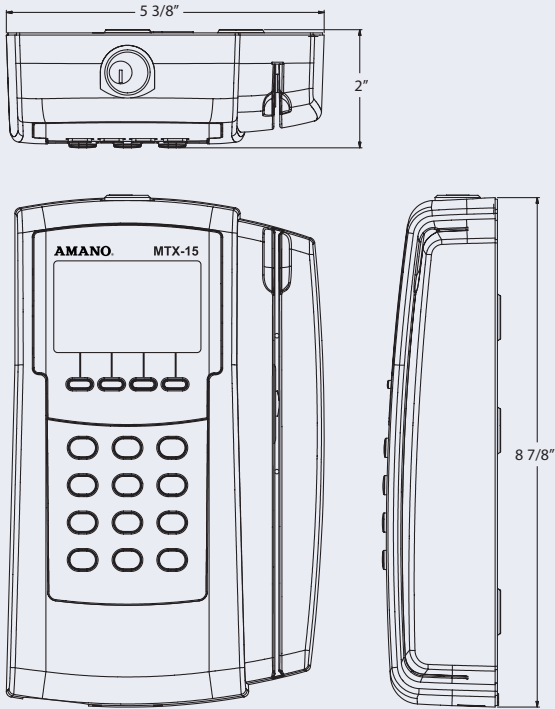
*Introducing
A Menu-Driven
Time and
Attendance
Terminal*

The MTX-15 full-feature, scalable, menu-driven terminal is compatible with the Time Guardian® PRO workforce management solution. It is utilized for many applications, from basic time & attendance to job costing.

AMANO®

Time & Attendance Terminal

MTX-15



FEATURES

RS-232C, RS-485, Modem, and Ethernet communications options

Numeric keypad with four function keys

128 X 64 graphical display

Supports standard mag-stripe, barcode, or proximity cards

Labor transfers (up to six levels)

Break/meal button

Download up to 500 employees and 10,000 labor level transfers for validation

Stores up to 20,000 swipes

** Maximum number of labor transaction records depends on number of employees assigned to the terminal. If 250 employees is assigned to the terminal (two 5-day weeks of 4 swipes a day for all 250 employees = 10,000 swipes) the maximum number of labor transaction records will be reduced to 14,144 records.*

SPECIFICATIONS

AMBIENT OPERATING TEMPERATURE

0°C (32°F) to 45°C (113°F)

ENVIRONMENT

Indoors, wall mounted

POWER REQUIREMENTS

Wall mount type transformer

Input voltage: 105 – 130VAC, 50 – 60 Hz 200 – 240VAC 50 – 60 Hz (export model)

Output voltage: 16.5V AC, 1A

CARD READER

Magnetic Stripe, Track-2 ACI proprietary

Barcode, Code 3 of 9 ACI standard card

Proximity, 44 bit, ACI format

NUMBER OF EMPLOYEES / CAPACITY OF SWIPES

Total of 24,144 records

Maximum of 500 employees (validations)

COST CENTER / JOB TRANSFER

4 Job-Transfers

Total of 6 levels (levels can be assigned to any of the four Job Transfer keys)

Each level can have individual validation table. Total number of validation numbers for all 6 levels must be less than 10,000 numbers

24,144 records maximum (shared with employee's records)*

MEMORY

- SRAM 512 Kbytes

CLOCK ACCURACY

± 3 seconds per week (room temperature)

POWER FAILURE MEMORY PROTECTION

Built-in lithium cell (up to 12 months of accumulate use)

FULL POWER RESERVE

MTX-15 (Minimum Performance):

Magnetic reader 6 hours of full operation

Barcode Reader 5.5 hours of full operation

Proximity Reader 5 hours of full operation

COMMUNICATION

MTX-15:

Serial RS-232, RJ-11 connector (cable selectable)

Serial RS485, RJ-11 connector

MTX-15 Modem version:

2400 bps built-in modem

RS-485 interface for connecting additional MTX-5 terminals

MTX-15 Network:

10/100 Base T Serial to Ethernet conversion

RS-485 interface for connecting additional MTX-5 terminals

SIGNAL CAPABILITY

Time Guardian version only

Dry contact, 1A, 24V, Class 2 circuit, Normally Open

DIMENSIONS

210 mm (8.25") L x 108 mm (4.25") W x 54 (2.12")mm

WEIGHT

6 lbs.

REPRESENTED BY:

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AMANO®