

# **Model 351**Time Display



## TIME DISPLAY FOR ALL CASI SECURITY MANAGEMENT SYSTEMS

The Model 351 Time Display works in conjunction with a badge reader to provide the system user with a visual indication of when their badge is read.

The Time Display shows the local time of the microcontroller that operates it, regardless of the time zone in which the display is physically located.

The digital display is in military time (a 24 hour clock).

A Time Display can be added for each reader attached to a microcontroller without adding additional microcontroller options.

Model 351 includes the Time Display, mounting hardware and installation instructions. The M/5 RS485 Driver includes a screw terminal screwdriver.

The light gray ABS housing matches the Model 97X series of CASI Proximity Perfect  $^{\text{TM}}$  readers, making the Time Display an unobtrusive addition to the access control system.

#### MICROCONTROLLER COMPATIBILITY

The Model 351 Time Display is compatible with Micro/2, Micro/4, Micro/5 and Micro/PX-2000 microcontrollers.

Individual Time Displays, along with a badge reader, can be driven from each reader processor port on a Micro/2, Micro/4-8RP or Micro/5-2RP. Note: Supervised readers cannot be used in these configurations.

Using the optional M/5 RS485 Driver, up to 16 Time Displays can be driven from the microcontroller Power/Communications port. This makes it possible to have a Time Display at each of the 16 readers controlled by a Micro/5-PX or Micro/5-PXN microcontroller.

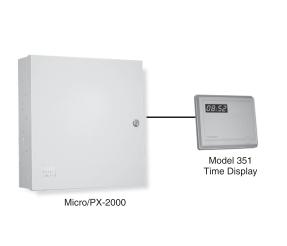
The Micro/PX-2000 has the M/5 RS485 Driver integrated and can control up to four readers.

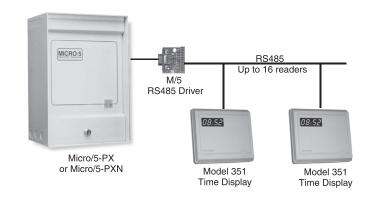
#### **FEATURES**

- Compatible with all CASI microcontrollers
- Large, clear, easy-to-read time display
- Time shown in digital format
- Provides Time Display for each reader without adding microcontroller hardware
- Styled to match Proximity Perfect readers

#### **CONFIGURATION INFORMATION**

- Time Display is intended for indoor use only
- Unsupervised readers must be used when the Time Display is driven from Micro/2, Micro/4, Micro/5-E or Micro/5-P microcontrollers
- Micro/5-E and Micro/5-P: Time Display must be driven from a standard 2RP (not 2SRP or 8RP)
- Micro/5-PX and Micro/5-PXN: M/5 RS485 Driver is required for each microcontroller
- Micro/PX-2000: M/5 RS485 Driver is not needed for the Time Display to operate





#### ADDITIONAL INFORMATION

Micro/2, Micro/4 and Micro/5-E: 1K, .5W terminating resistors required, two per Time Display, installer provided.

When used with a Micro/5-PX, Micro/5-PXN, or Micro/PX-2000 an annunciator will sound briefly to indicate a valid badge read. Annunciation time is equal to door unlock time to a maximum of 10 seconds. In all cases, the display blinks briefly to indicate a valid badge read.

#### **CUSTOMER SUPPORT**

GE Interlogix and its CASI Business Partner Network offer a full range of support services including site surveys, installation supervision and training. Emergency support is available 24 hours a day, 7 days a week.

#### FOR MORE INFORMATION

Please contact the authorized CASI Business Partner listed below to see how the Model 351 Time Display can meet your specific site requirements.

SPECIFICATIONS	
Color	Light Gray
Power	12VDC, 60mA
Humidity	0% to 95%
Dimensions	4.75"H × 5.5"W × 0.9"D (121mm H × 140 mm W × 23 mm D)
Operating Temperature	-31°F to 151°F (-35°C to 66°C)
Cable Distances	Micro/2 & Micro/4: 400 feet Micro/5-E & Micro/5-P: 200 feet Micro/5-PX, Micro/5-PXN, Micro/PX-2000: 4,000 feet

PART NUMBER	DESCRIPTION
430118001	Model 351 Time Display*
430119001	Model 351 M/5 RS485 Driver
385001001	Installation wrench

<sup>\*</sup> Installation wrench required



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