

# XP-GTR1200LE



Capacitive Sensing

Blended Pigments with ABS Material

XP-GTR1200L is a tightly integrated controller with built in Reader that enables it to become a totally independent solution. It has the ability to be configured through the built in user interfaces or through the software application (xPortalNet, xPortal2007, xPortal2005). When operating in the controller mode, the unit can be programmed to operate in different modes to suit different applications like time attendance and alarm. Auxiliary reader inputs enable ease of connecting exit readers. The graphic LCD and the touch sense keypad also enhances the aesthetics of the device.

## Technical Specification:

Processor :	8 bit RISC	Program Memory :	128 Kbytes (Internal)
Clock Speed :	25MHz	RAM :	8 KBytes (Internal)
Data Memory :	2 MBtes (External)	Dimension :	105mm x 135mm x 33mm
Input Voltage :	12Vdc	Current Consumption :	250mA
Batt. Back Real Time Clock :	Yes	Watchdog :	Yes (Internal)
Brownout Detection :	Yes (Internal + supervisory)	Fuse Protection :	Yes (Resettable)
Uplink :	1 x RS485, 1 x RS232, 1 x Ethernet – RJ45	Downlink :	1 x RS485
Supported interface :	MAS-RBU, MIO-S44	Reader Inputs :	1 x Weigand, ABATrackII
Input :	3 x digital	Output :	1 x Relay, 1 x open collector
Display :	128x64 Graphic LCD with white backlight	User Input :	16 button touch sense keypad with backlight
Operation Mode :	Door Access, Time Attendance, Alarm.	Reader Frequency :	125kHz
Reader Type :	EM compatible	Reading Range :	5 cm
Card Holder Size :	1,200	Event Transaction Size :	10,000
Time Set setting :	50 nos	Time Zone setting :	50 nos