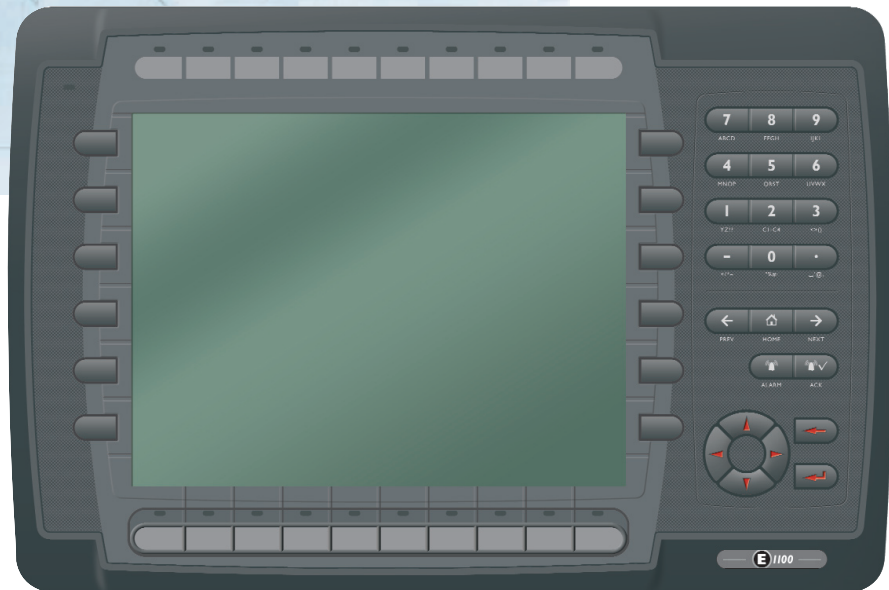


E1100

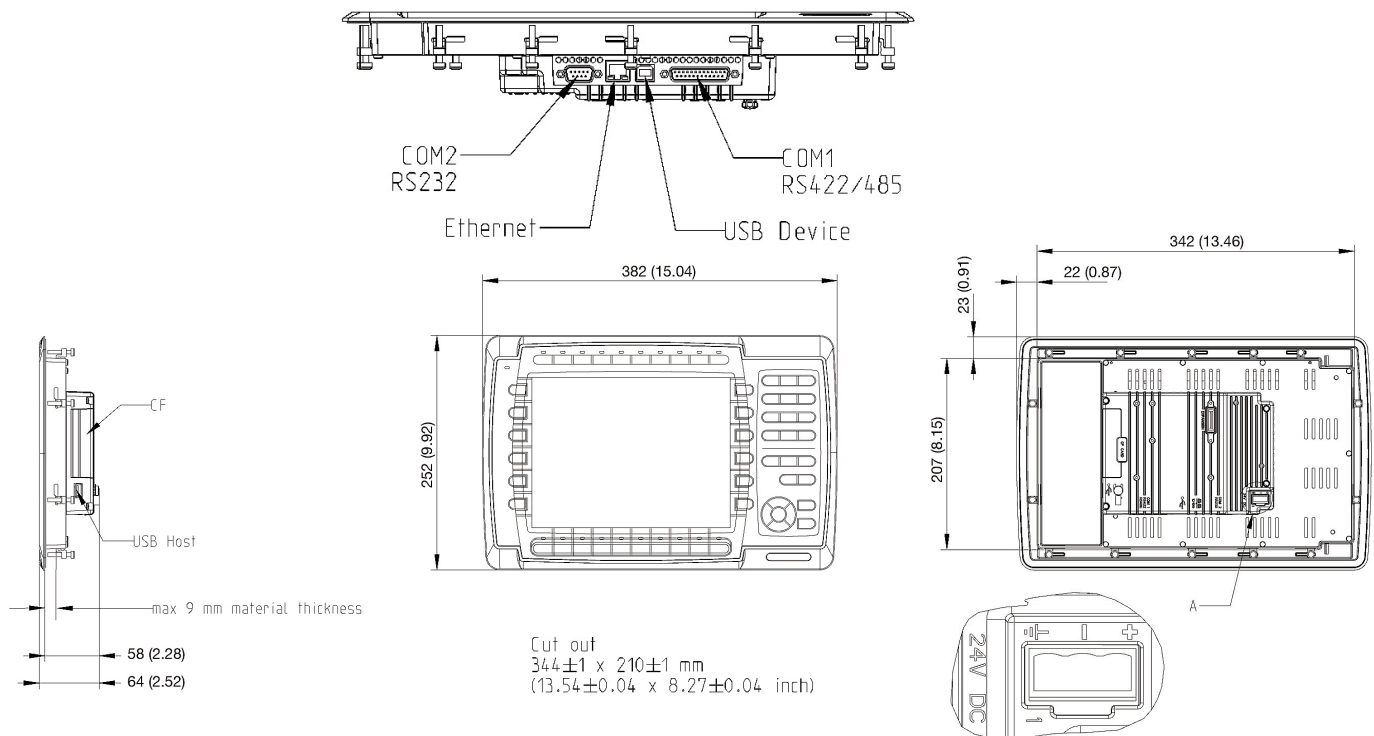
HUMAN MACHINE INTERFACES



- Compact industrial construction
- Built-in and configurable serial ports (RS232/RS422/RS485*)
- Expansion option slots
- Real time clock
- Upgradeable terminal firmware and communication drivers
- Programmable function keys
- Programmable multicolored LEDs
- Removable text strips
- Ultra-thin display panel construction
- High resolution TFT (Thin Film Transistor) display technology
- Built-in 10/100MB Ethernet ports
- Dual Universal Serial Bus (USB) ports (peripheral and host support)
- Dual Compact Flash Memory slots (internal/external)
- Upgradeable onboard Compact Flash Memory

E1100 General Specifications

Display Type	TFT
Display Size	10.4"
Resolution/Pixels	SVGA 800 x 600
Colors	+65K
Input Type	Keypad
LED / Function Keys	20 / 22
Alarm Function	7 – 11 groups
Processor	Intel Xscale PXA270, 312 MHz
RAM Memory	64 MB SDRAM
FLASH Memory	12 MB
Serial Ports	RS232 (9-pin DSUB), combined RS422/RS485 (25-pin DSUB)
Ethernet	One 10/100 Mbit TP-port
USB Host	One port for printer, keyboard, mouse, scanner. . .
USB Device	One port for future PC transfer function
Memory Cards	One external compact flash slot for file transfer, one internal compact flash slot for memory expansion 64 – 1024 MB
Real-Time Clock	Battery backed
Housing / Front Material	Cast aluminum
Power Supply	±24 VDC (20 - 30 VDC)
Dimensions	382 x 252 x 6 mm
Weight (kg/lbs)	2.3 / 5.0
Max. Current Draw Min. (Max.)	500 mA (1.0 A)
Ambient Temp V (H)	0 – 50°C (0 – 40°C)



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