

Pro-face

by Schneider Electric

LT4000M SERIES

Operator Interface Plus Control

Digital and Digital / Analog models available, with 3.5" and 5.7" display sizes.



COST
HARDWARE
SOFTWARE
MAINTENANCE
ENGINEERING TIME
SAVINGS

Flexible Operator Interface Plus Control

Combination HMI + PLC + I/O
Compact all-in-one unit in two display sizes and available with Digital or Digital/Analog I/O

Easy Installation
22mm hole mounting + DIN rail option

Factory Gateway
Supports up to four different communication protocols

Unsurpassed Connectivity
Monitor remotely with smart phone or tablet
Connect easily to our line of EZ USB devices

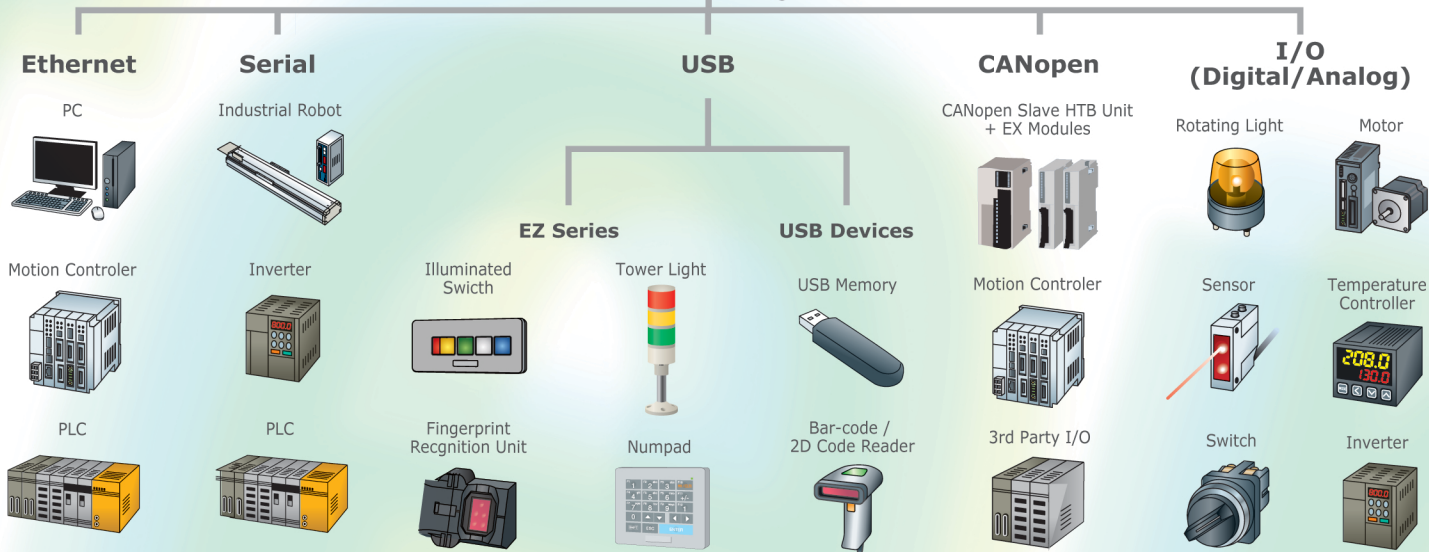
Mount unit as one (with 22mm hole mounting), or separate with the processor on a DIN rail with the available separation cable.

HMI + PLC + I/O

Everything you need in one compact unit



Scan QR Code to Watch Video Now



Specifications

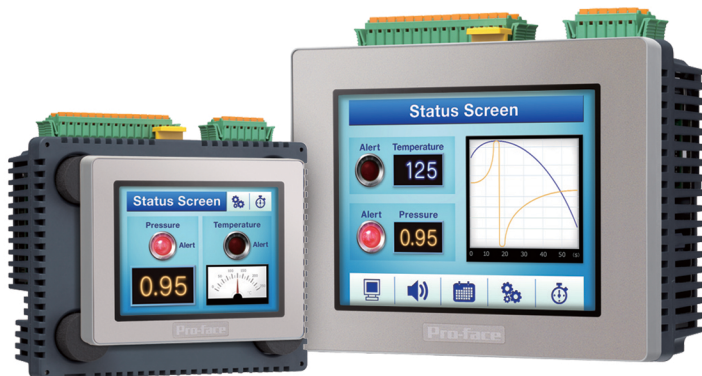
Graphic Display Resolution	320 x 240 pixels (QVGA)	Backlight	White LED
Display Type and Size	TFT Color LCD (3.5" and 5.7")	Input Voltage	24 VDC
Display Colors	65,536 Colors	Backup Memory	128KB nvSRAM
Touch Screen	Resistive Film (analog)	Programming Memory	16MB Flash EPROM
Brightness	16 levels of adjustment	Serial Ports (COM1)	RS-232C / 485 (RJ45)
Ambient Operating Temp	0 to 50° C [32 to 122° F]	Ethernet	x1 10/100BASE-T
Storage Temperature	-20 to 60° C [-4 to 140° F]	USB (1)	Type-A (2.0)
Environmental Ratings	IP65f, NEMA #250 Type 4x, rear module IP20	USB (2)	Mini-B (2.0)
Certifications	CE, CSA, UL Listed, RoHS, GOST, KC, DNV	CANopen Master	63 stations

LT-4201TM / LT-4301TM (Type AIO)

Built-in DIO (Input)	12 points (configurable 2 x High Speed counter/ Pulse catch or 1 Up/Down High Speed Counter)
Built-in DIO (Output)	8 points (configurable 2 x PWM/Pulse)
Built-in AIO (Input)	4 points (Voltage/Current x2 - Temperature input x2 included)
Built-in AIO (Output)	2 points (Voltage/Current x2)

LT-4201TM / LT-4301TM (Type DIO)

Built-in DIO (Input)	20 points (configurable 2 x High Speed counter/ Pulse catch or 1 Up/Down High Speed Counter)
Built-in DIO (Output)	12 points (configurable 2 x PWM/Pulse)
Built-in AIO (Input)	0 points
Built-in AIO (Output)	0 points



Scan QR Code for more information



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