

About Us

Renu Electronics offers products for Factory Floor Automation.

Renu Electronics is a pioneer in designing and manufacturing of Factory Automation products like a wide range of Text and Touch Screen based HMI, Programmable Logic Controllers (PLC), HMI with built-in PLC, Technology based Protocol Converters, Analog and Digital Field I/O, SCADA, Signal converters and Repeaters, Port Multiplexers, Flow products and many more.

Renu Electronics is an ISO 9001:2008 and ISO 14001:2004 certified company and proud to be one of the few RoHS compliant manufacturing organizations in India. All the products are designed to meet CE, UL Class 1 Div 2 listings. Renu Electronics' Global Sales and Support channel provide prompt and valuable support to its esteemed business associates.

FlexiPanels® - FP3 Series

FlexiPanels® - FP3 Series HMI

Salient Features :

- ▶ 3.5" to 10.2" Graphical Touch Screen TFT Color Display
- ▶ New attractive slim housing
- ▶ Floating point support, Bar graph, Built-in RTC
- ▶ Ladder editor with powerful instruction set*
- ▶ Two serial communication ports (one RS232, one RS232/RS485)
- ▶ One USB (device) port for programming
- ▶ One USB (Host) port to connect memory drive*
- ▶ One optional Ethernet port (10/100 Mbps. Modbus TCP/IP)*
- ▶ Supports Horizontal and Vertical display orientation
- ▶ Large Application memory
- ▶ Data Logging, Transfer logged data on USB memory drive*
- ▶ Alarms (Real Time & Historical)
- ▶ Trending (Real Time & Historical)
- ▶ Multilanguage (Unicode) support with true type Windows® fonts
- ▶ IP66 design. CE, UL Class I Div 2 approved. RoHS compliant
- ▶ Common Programming software for the entire FlexiPanels® family.. FREE!!

*Not supported in FP3035 model



FP3102
10.2" WVGA Color TFT



FP3035
3.5" HVGA Color TFT



FP3043
4.3" WQVGA Color TFT



FP3070
7" WVGA Color TFT