

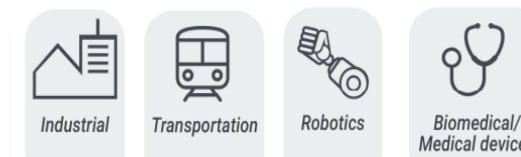
Based on standard EDIMM modules, this open frame terminal is driven by GEA MX6UL module and it is suitable for all the applications where the lowest cost is required. The resistive touch panel and the Engicam Linux SDK allow a really ready to use way to develop user friendly graphic user interface. The frameless touch panel system is very easy to be integrated into the final housing.



SUPPORTED SOMS

- i.Core MX6 series
- GEA-L MX6ULL
- GEA MX6UL-MX6ULL

APPLICATIONS



FEATURES



	GRAPHICS	• Consumer TFT 4.3 " diagonal • Resistive touch display 480x272 • Luminance 220 cd/mq • Operating temperature range -20, +70 °C
	VIDEO INTERFACE	1x LCD connector
	NETWORKING	1x 10/100 Ethernet Interface
	USB	1 x USB Type A
	PERIPHERAL INTERFACES	• 1x microSD • 1x RS485 • 2x RS232 (1x RS232 for OS Console) • 1x RTC
	POWER SUPPLY	+ 5 VDC
	OPERATING TEMPERATURE *	Consumer qualified
	OPERATING SYSTEM	Linux Yocto

* Valid for all components except CPU. Customer shall consider junction temperature for CPU. Temperature will widely depend on application. Specific cooling solutions could be necessary for the final system.