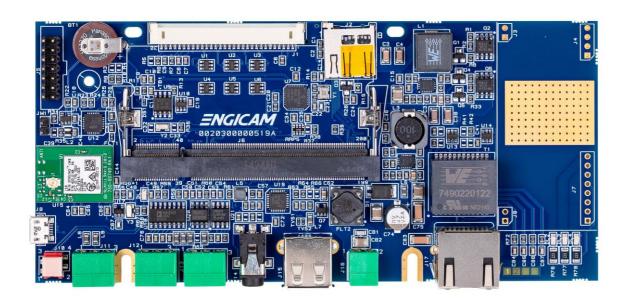


C.Touch POE Carrier Board

New General purpose carrier board, compliant with ENGICAM Standard EDIMM/EDIMM2.0.

Based on C.Touch carrier board. The new model included PoE module to supply power to network devices via the data connection.



SUPPORTED SOMS

- i.Core MX6 Series
- i.Core MX8 Series
- i.Core STM32 Series

APPLICATIONS













FEATURES



<u> </u>	VIDEO INTERFACE	 LVDS interface up to FULL HD Optional second channel LVDS interface
	NETWORKING	10/100 Ethernet Interfaces
88	AUDIO	HP Output Jack
• <	USB	• 1x USB 2.0 • 1x USB OTG

<u>¢</u>	OPERATING SYSTEM	Linux -Yocto
	POWER SUPPLY	+ 15 - 30 VDC
	PERIPHERAL INTERFACES	 UART RS232, RS485 CAN, SDIO, GPIOs, WiFi + optional Bluetooth Interface Option: Expansion Connector
	OPERATING TEMPERATURE *	Industrial qualified

^{*} 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.



C.Touch POE Carrier Board

CABLE MAP

LCD Interface

