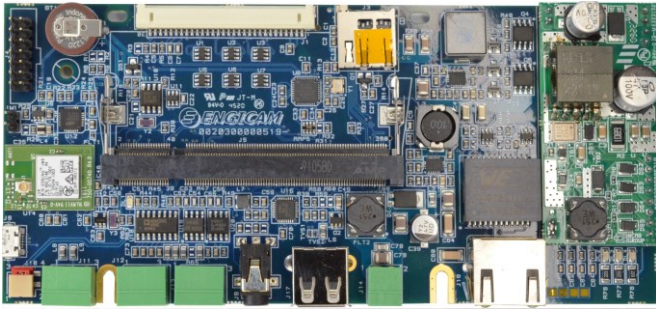


# C.TOUCH POE CARRIER BOARD

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.

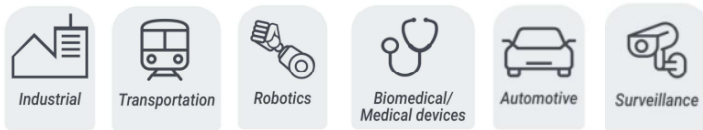


## SUPPORTED SOMs









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



## APPLICATIONS



## FEATURES

	<b>VIDEO INTERFACE</b>	LVDS interface up to FULL HD Optional second channel LVDS interface		<b>OPERATING TEMPERATURE *</b>	Industrial qualified
	<b>NETWORKING</b>	10/100 Ethernet Interfaces		<b>PERIPHERAL INTERFACES</b>	UART RS232, RS485 CAN, SDIO, GPIOs, WiFi + optional Bluetooth Interface Option: Expansion Connector
	<b>AUDIO</b>	HP Output Jack		<b>POWER SUPPLY</b>	+ 15 - 30 VDC
	<b>USB</b>	1 x USB 2.0 1 x USB OTG		<b>OPERATING SYSTEM</b>	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.