SOMDEVICES SMARC
KIT SDK

SOMDEVICES presents an embedded computer solution, that is an IOT Industry 4.0 all-in-one product.

That includes SOMDEVICES µSMARC iMX6ULL product with expansion board, TFT display and Yocto/Ubuntu Linux distributions demo.
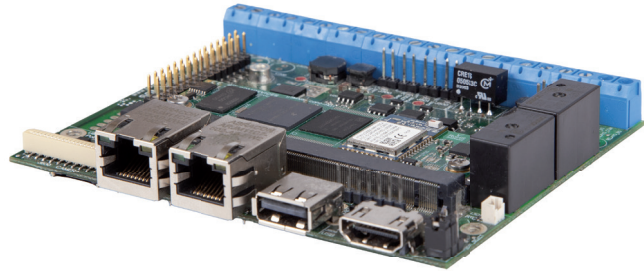
It is the fastest entry point for embedded project development.

Benefits

- Dual ethernet
- WiFi 802.11 b/g/n and BT5.0
- Standard socket for GSM/3G/4G/5G
- 7' or 10' LCD screen
- USB
- Camera
- RS-485 / RS-232 / CAN
- Input/Output / Relays
- iMX6ULL NXP processor
  - 512MB RAM / 16GB eMMC
- Scalability (modular solution)
- Fast development
- Linux (other O.S., Android or Windows under request).

Ordering information

Code	Description
C0P1-V10:	SOMDEVICES SMARC KIT iMX6ULL
C0P1-V20:	SOMDEVICES SMARC KIT iMX8M MINI
C0P1-V30:	SOMDEVICES SMARC KIT iMX8M NANO
C0P1-V??:	SOMDEVICES SMARC KIT custom (Contact sales to assemble custom made products such as better project adjustment or large volumes. We are manufacturers.)

SOMDEVICES
We are solutions

Contact: www.somdevices.com · sales@somdevices.com
Address: Ctra. de Rubí, 40-50, 2º 10º (Edifici FORUM SCV)
           08174 Sant Cugat del Vallès (Barcelona)

SOMDEVICES
SOLUTIONS

SomDevices Services Portafolio

SomDevices has in-depth expertise in product design engineering. This expertise shrinks time to market for new product development (hardware design, embedded software development, testing and deployment). It also enables SomDevices to create fast and advanced new products in the market as much as re-engineer legacy products and transform them into smart and connected products.

- Hardware Design
- Software Development
- Project Engineering
- Manufacturing
- Training

Areas

- Agriculture
- Control systems
- Defense
- Energy
- Infotainment
- Machinery
- Medical
- Retail Shops
- Testing
- Transportation

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