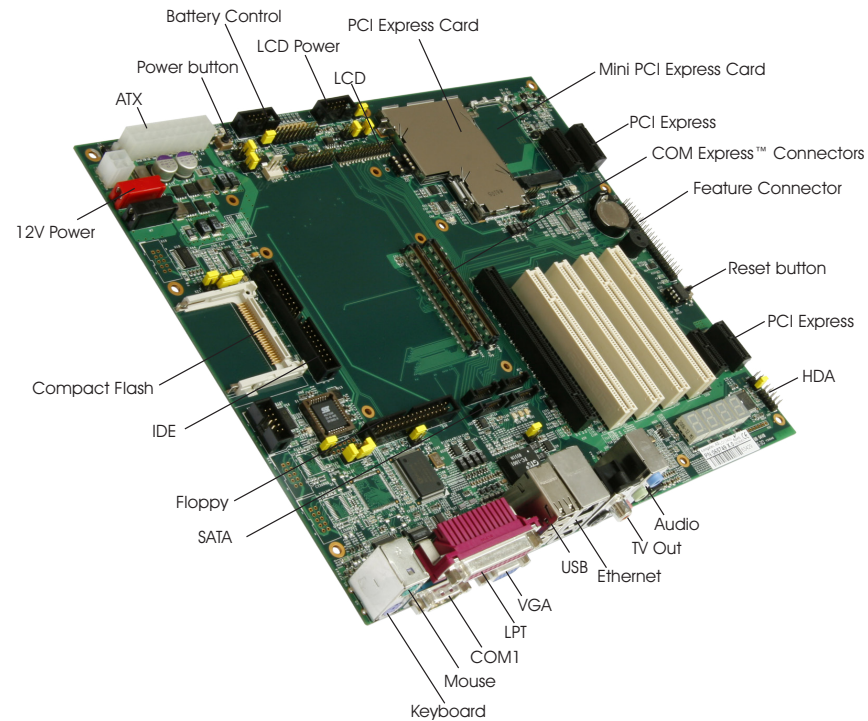


conga-CEVAL – Evaluation Carrier Board for COM Express™



conga-CEVAL

Evaluation Carrier Board for COM Express™ modules. To achieve a quick start with COM Express™ congatec offers an evaluation carrier board, which routes all the COM Express™ signals to standard interface connectors. Supports COM Express™ Compact and Basic modules using connector Pinout Type 2.

Size: 294 x 244 mm²

4x1 PCI Express, 1xExpress Card, 1x 16 PCI Express Graphics (PEG), 1x Mini PCI Express Card, 4x 32 PCI

Gigabit Ethernet

8x USB

AC97 compatible codec

HDA optional via connector

4x SATA, 1x PATA

4x COM, 1x LPT, 1x Floppy, PS2 kbd./mouse

PCI display

System speaker, Power button, Reset button, CMOS Battery

CRT connector, LVDS interface

ATX connector, 12V/GND banana jacks

Temperature

Operation: 0° to 60°C Storage-20° to + 80°C

Humidity

Operation: 10% to 90% Storage: 5% to 95%

Order Information

Article	PN	Description
conga-CEVAL	047854	Evaluation carrier board for COM Express™ modules
conga-CEVAL/HDA-Adapter	045589	High Definition Audio evaluation adapter for conga-CEVAL
conga-CKIT	064714	COM-Express-Starterkit with CEVAL, Cdebug, FPA1, XDVI, Power supply, CD-ROM, 128 MB USB-Stick, does not include COM Express™ module



congatec

the rhythm of embedded computing

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