ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

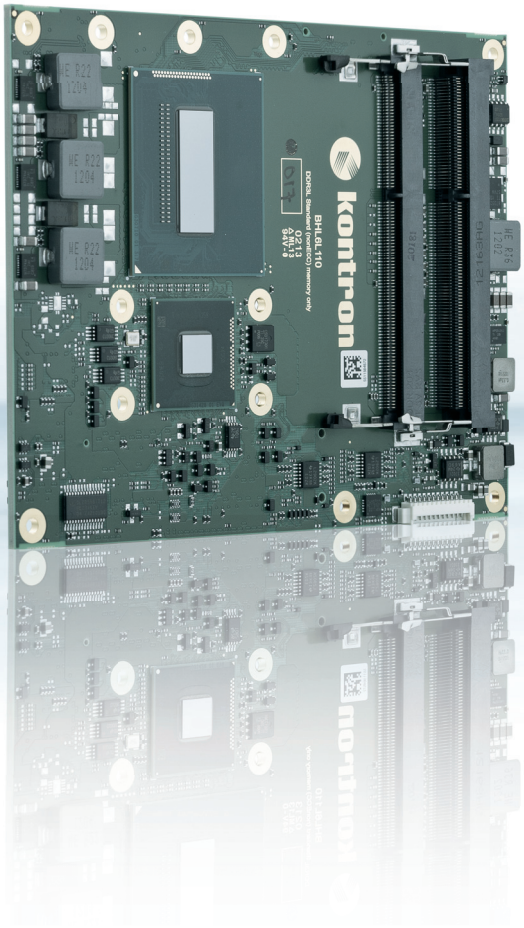
- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Find the *Kontron COMe-bHL6 i7-4700EQ* at our website: ***Click HERE***

COMe-bHL6XT



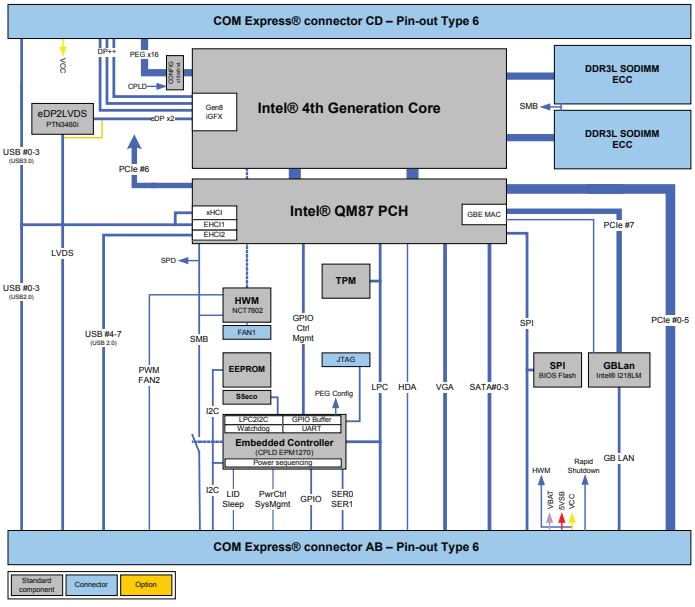
COM Express® BASIC TYPE 6
WITH 4th GENERATION Intel® Core™ PROCESSORS

- Intel® 4th Generation Core™ series with QM87
- ECC DDR3L, industrial temperature grade
- triple independent display support with daisy-chaining and 4k resolutions

POSSIBILITIES START HERE kontron

TECHNICAL INFORMATION

COMPLIANCE	COM Express® basic, Pin-out Type 6
DIMENSIONS (H X W X D)	125 x 95 mm
CPU	Intel® Core™ i7-4700EQ, Intel® Core™ i5-4422E
CHIPSET	Intel® Mobile QM87
MAIN MEMORY	2x DDR3L-1600 ECC SO-DIMM up to 2x 8 GByte
GRAPHICS CONTROLLER	Intel® HD4600 (GT2)
ETHERNET CONTROLLER	Intel® I218LM
ETHERNET	10/100/1000 MBit Ethernet
HARD DISK	QM87: 3x SATA 6Gb/s, 1x SATA 3Gb/s
FLASH ONBOARD	-
PCI EXPRESS® / PCI SUPPORT	7x PCIe x1, 1x PEG x16
PANEL SIGNAL	DDI1: DP++, DDI2: DP++, DDI3: DP++, VGA: Yes, LVDS: Dual Channel 18/24 bit
USB	4x USB 3.0 + 4x USB 2.0
SERIAL	2x serial interface (RX/TX only)
AUDIO	Intel® High Definition Audio
COMMON FEATURES	SPI, LPC, SMB, Fast I²C, Staged Watchdog, RTC, MARS
BIOS	Phoenix Secure Core UEFI
HUMIDITY	93 % relative Humidity at 40° C, non-condensing (according to IEC 60068-2-78)
OPTIONS	1x PCIe x1 additional w/o onboard LAN, vPRO (AMT/TXT/AES Support), eDP instead of LVDS
POWER MANAGEMENT	ACPI 4.0, S5 Eco
POWER SUPPLY	ATX or 12 V Single Supply Power
SPECIAL FEATURES	POSCAP capacitors, Trusted Platfom Module TPM 1.2, 4k Resolutions, Flexible PEG lane configuration by Setup Option
OPERATING SYSTEM	Windows® 8, Windows® 7, WE8S, WES7, Linux, VxWorks
TEMPERATURE	Industrial temperature: -40° C to +85° C operating, -40° C to +85° C non-operating



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Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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We're here to make your life easier. How can we help you today?

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