

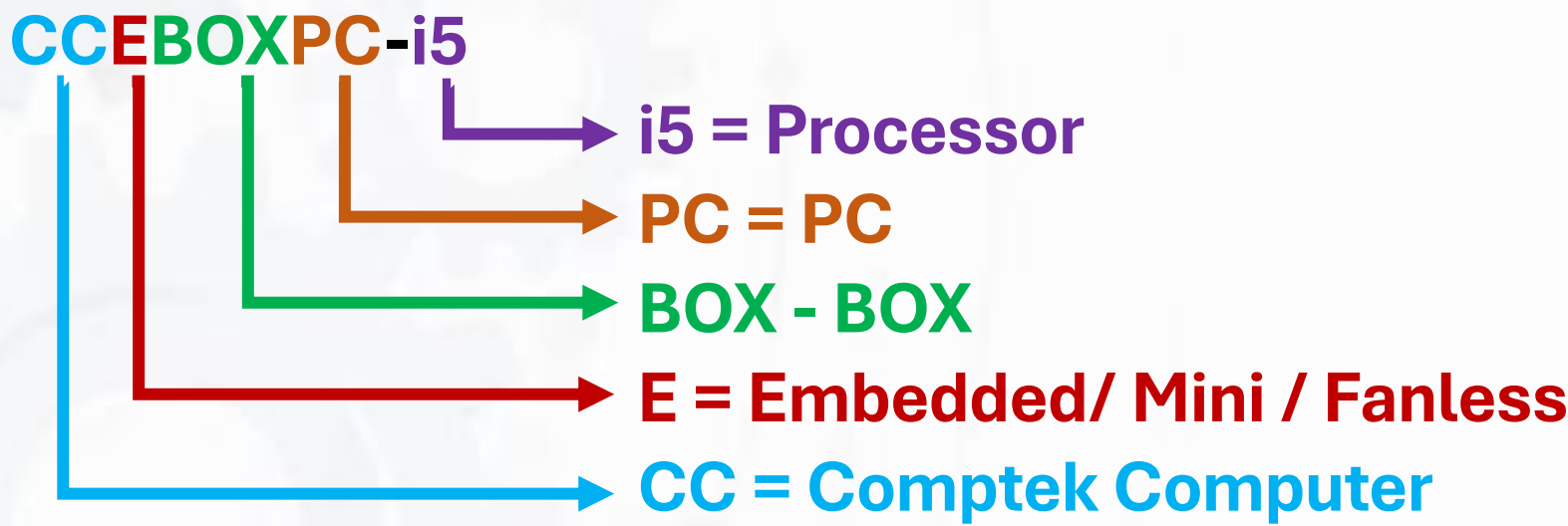
Fanless BOX PC Catalogue

RUGGED. RELIABLE. READY FOR INDUSTRY.

Powered by Intel® Celeron® N/J-Series, Intel® Core™ i3/i5/i7/i9 (10th–14th Gen), Intel® Xeon®, and AMD Ryzen™ Embedded processors, our Industrial Fanless BOX PCs deliver exceptional computing performance for industrial and edge applications. Featuring a compact fanless aluminum chassis, rich industrial I/O, wide DC power input, and rugged construction, they are designed for reliable 24/7 operation in demanding environments including factory automation, machine vision, AI edge computing, transportation, defense, and smart manufacturing.

KEY FEATURES
✓ Intel® Celeron® N/J-Series & Intel® Core™ i3/i5/i7/i9 (10th–14th Gen)
✓ Intel® Xeon® & AMD Ryzen™ Embedded Processor Options
✓ Fanless Rugged Aluminum Chassis
✓ DIN Rail, Wall Mount & VESA Mount Support
✓ Designed for 24/7 Continuous Industrial Operation
✓ Wide DC Input (9–36V / 12–24V / 24–48V Options)

Model Series



For Example,

- CCMBOXPC-N5100
Mini BOX PC (Intel Celeron N5100)
- CCFBOXPC-i5
Fanless BOX PC (Intel Core i5)
- CCBOXPC-Xeon
Embedded BOX PC (Intel Xeon)

NOTE:
For product inquiries, please share the required Model Number (e.g., **CCBOXPC-i5**). Based on the selected model, we will provide the detailed datasheet, quotation, pricing, delivery schedule, and payment terms.

TECHNICAL SPECIFICATIONS

Processor	Intel® Core™ i3 / i5 / i7 / i9 (10th–14th Gen), Intel® Xeon®, Intel® Celeron® N/J-Series, Intel® Atom®, AMD Ryzen™ Embedded (Model Dependent)
CPU Speed	Up to 5.8GHz (Intel® Core™ i9 Turbo Boost), Up to 5.7GHz (Intel® Xeon®), Up to 4.8GHz (Intel® Core™ i7), Model Dependent
Memory	4GB / 8GB / 16GB / 32GB / 64GB / 128GB DDR4 / DDR5 SO-DIMM
Storage	128GB / 256GB / 512GB / 1TB / 2TB / 4TB M.2 NVMe SSD, Optional 2.5" SATA SSD/HDD
OS	Windows® 10 IoT Enterprise, Windows® 11 Pro, Windows® 11 IoT Enterprise LTSC, Ubuntu®, Linux®, Red Hat®
Graphics	Intel® UHD Graphics, Intel® Iris® Xe Graphics, Intel® Arc™, Optional NVIDIA® RTX™ Embedded GPU
Network	Dual/Quad Gigabit LAN, Dual/Quad 2.5GbE, Optional 10GbE
Wireless	Wi-Fi 6 / Wi-Fi 6E / Wi-Fi 7, Bluetooth® 5.2 / 5.3 / 5.4, Optional 4G LTE / 5G
Display Output	HDMI 2.0/2.1, DisplayPort 1.4, USB Type-C (DP Alt Mode), VGA (Optional)
I/O Interfaces	USB 2.0/3.2, USB-C, RS-232/422/485, GPIO, Audio, CAN Bus (Optional)
Expansion	M.2 Key M/B/E, Mini PCIe, PCIe x4/x8/x16 (Model Dependent)
Power Input	9–36V DC / 12–24V DC / 24–48V DC Wide Voltage Input
Mounting	Wall Mount, DIN Rail, VESA Mount
Protection	Fanless Aluminum Chassis, IP40/IP50/IP65 (Model Dependent)
Operating Temp.	-20°C to +60°C, Optional -40°C to +85°C
Certifications	CE, FCC, UKCA, RoHS, REACH, BIS (Optional), EN50155 (Vehicle Models)
Warranty	Standard 2-Year Warranty, Extendable up to 3 / 4 / 5 Years (Optional)
Optional Features	TPM 2.0, RAID, PoE, CAN Bus, GPIO, Ignition Control, MIL-DTL-38999 Series III, MIL-DTL-26482, MIL-DTL-5015, Amphenol MIL Circular Connectors, Custom OEM/ODM

