



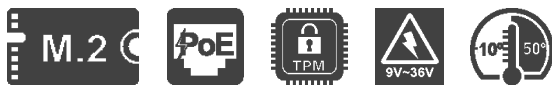
TPBox-CFL

Small-sized High Performance Industrial Box PC
Rich Expansion Options Set

- Coffee Lake Processor, Up to 8 Cores
- Wide Range Power Input: 9-36 VDC
- Up to 4 x Gbit LAN (2 PoE)
- Up to 6 Configurable COM Ports
- Long Life Cycle

SPECIFICATIONS

Processor	8th/9th Generation Intel® Core™ Processors, LGA 1151 Socket
Chipset	Intel® H310 Chipset
BIOS	AMI SPI 128Mbit
Memory	Two 260-pin SODIMM up to 32GB Dual Channel DDR4 2666MHz
Storage	1x SATA 3.0 SSD 2,5" + 1 x M.2 2280 M Key (PCIe Gen2 x1)
Expansion	1 x M.2 2280 M Key (Shared With Storage), 1 x M.2 2230 E Key
Video	2 x DisplayPort 1.2 (DP1.2: resolution up to 4096x2304 @ 60Hz)
LAN1	1 x Intel® I219LM PHY (10/100/1000Mbps)
LAN2	1 x Intel® I211AT PCIe (10/100/1000Mbps)
USB	4 x USB 3.1 Gen1 + 2 x USB 2.0
COM	2x RS232/422/485 + 2x RS232
Front Panel Interface	Power Button + Power and HDD LED (on front and rear side)
Remote Control	Remote Power Button
Security	TPM 2.0
Power	9-36V DC-in Mating Connector Included (Phoenix 1786844)
Dimensions	203x191x92 mm
Operating Temperature	0°C - 50°C
Operating Humidity	5 to 90% RH
OS supported	Windows 10, Linux



OPTIONS

- Up to 2 CAN Ports
- WiFi Connection
- Up to 4 x Gbit LAN2 x IEEE 802.3af 15.4W PoE Ports (Option)
- Up to 6 Configurable RS232/422/485 Ports
- Multi Protocol Field Bus Ports



DETAILS

