

FANLESS EXPANSION BOX PC

Fanless Box PC with Intel N3350/4200 CPU, 1 x SO-DIMM up to 8GB memory, USB Type-C support, 1 x Display port, 2 x USB3, 2 x LAN, 1 x mSATA, 1 x SD, 1 x mini PCIe for Wi-Fi/GPS/LTE, I/O Expansion modules, Wide range DC 9~36V power input

Model: APC300T



FEATURES:

- Intel N3350/4200 CPU
- 1 x SO-DIMM up to 8GB memory
- USB Type-C support
- 1 x Display port
- 2 x USB3, 2 x LAN
- 1 x mSATA, 1 x SD
- 1 x mini PCIe for Wi-Fi/GPS/LTE
- I/O Expansion modules
- Wide range DC 9~36V power input

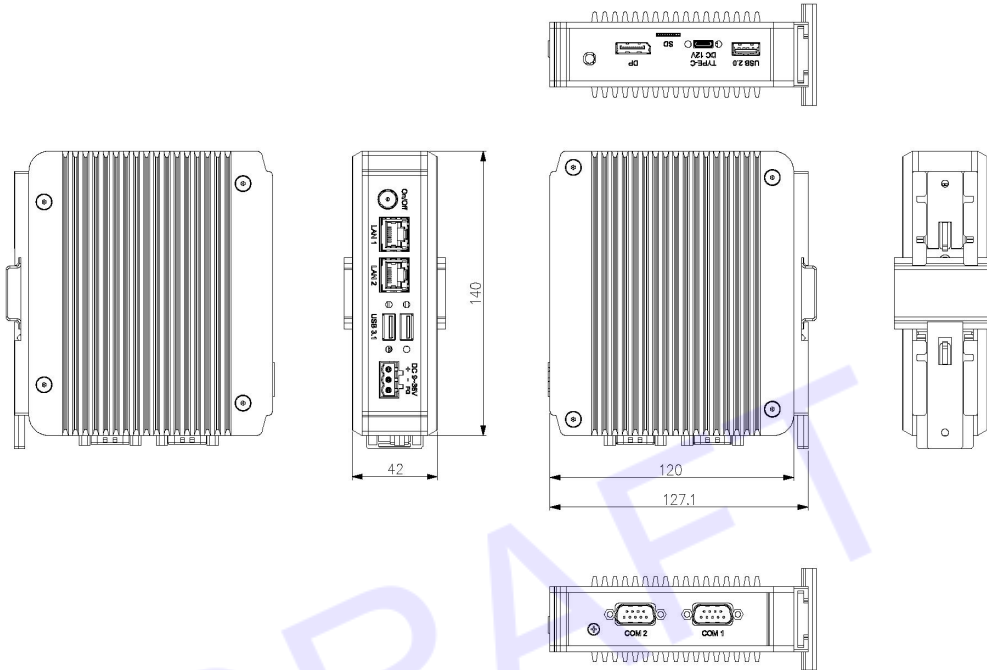
SPECIFICATIONS:

SYSTEM	
CPU	Intel N3350 (Dual-core), N4200 (Quad-core)
System Chipset	SoC
System Memory	1 x 204 pin SO-DIMM DDR3L up to 8GB
I/O Interface	
Ethernet	2 x GbE
USB	1 x USB2, 2 x USB3 (with lock), 1 x USB3 Type-C (ALT mode)
STORAGE Space	
Storage	1 x mSATA socket (SATA3) for faster OS access 1 x SD socket for compact and removable storage
DISPLAY	
Video	1 x DP 1.2
Expansion	
Expansion	1 x full-size mPCIe, 1 x micro-SIM socket Option 1: 2 x COM (DB9) Option 2: 3 x COM (Terminal Block) Option 3: 2 x USB2 Option 4: 16 x DIO (Terminal Block)
POWER	
Power Button	1 x power button with LED light
Power Input	DC 9~36V
Power Connector	1 x 3-pin connector
MECHANICAL	
Mounting	DIN-rail and Wall-mount support
Dimensions	140 x 120 x 42 mm
Net Weight	0.78 kg
ENVIRONMENTAL	
Operating Temperature	0~50°C / -20~60°C (option)
Storage Temperature	-40~85 °C
Storage Humidity	10~90% @40 °C non-condensing
Certificate	CE / FCC Class A
OPERATING SYSTEM SUPPORT	
Win10 IoT, Linux 4.20.2	

MECHANICAL DRAWING:

This is subject to change without Notice. Final Drawings Will be Provided for Approval after Order.

DIN-rail



Wall-mount

