



Fodenn Electronic Technology Co.,Ltd

Add: 3rd floor, Building B, Runchang industrial park, Zhonghao 2 road,
Bantian street, Longgang district, Shenzhen

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IPC-AC400 Industrial Computer



Features

- Intel low power industrial computer
- Support DDR4 notebook memory,MAX support 64GB
- Support HDMI display(Onboard with VGA pins,support VGA+HDMI supports dual screen synchronization/asynchrony)
- Support 6*LAN Port(Include 4*POE port)
- Support 6 USB port(4*USB2.0+2*USB3.0)
- Onboard 3 M.2 port
- Support 4*COM port

Application

Automated industry,machine vision,interactive application,all in one pc...



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Specifications

Model	IPC-AC400
CPU/CHIP	Onboard Intel Tiger Lake i5-1135G7 CPU, support 11th generation embedded platform Celeron 6305, Pentium 7505, Core i3/i5/ i7 series AMI 128Mbit SPI FLASH
Power	12-36V DC in
RAM	2*SO-DIMM For DDR4 2400MHz Max 64GB
SSD	1*M.2 Socket (2242/2280, SATA/NVMe, Jumper, Default NVMe) 1*SATAIII
DISPLAY	1*HDMI2.0b: 4096*2304@60Hz (EXT) 1*CRT: 2560*1600@60Hz (Hi-EXT, Option) 1*EDP: 4096*2304@60Hz (INT) 1*LVDS: 2560*1600@60Hz
LAN	10/100/1000 Mbps 4*Intel I211AT (PoE PS) + 2*Intel I211AT GIGALAN
Audio	Front_FP (Support ALC888S/ALC897/ALC662) + 3W Speaker
Front I/O	1*HDMI 2*USB3.1 6*RJ45(4*PoE , ASM1806 FOR 4*LAN, 2*Intel PCI-E)
Expansion Plug	1* M.2 (B key 3042/3052 for 4G/5G) 1* M.2 (E key 2230 PCI-E,USB2.0) 1* CAN (F81251) 1* SIM Card hold(Co-lay FPC Connector) 1* CPU FAN (Support smart FAN) 1* SYSTEM FAN (W/O Smart FAN) 1* AT_Mode 1* FP_PW (PS ON) 1*CRT (15pin Header, Option)
USB Port	4*USB2.0+2*USB3.0
Serial Port	4*COM port (COM1/2:RS232/422/485;COM3/4:RS232)
PS/2	N/A
GPIO	16 Bit
Fan Interface	CPU_FAN1, SYS_FAN1
Button	Power button and reset button
Indicator Light	Power light, hard disk light
Power Supply	9-36 DC,DC-025M with threaded lock
Dimensions	232MM* 200MM* 78MM



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