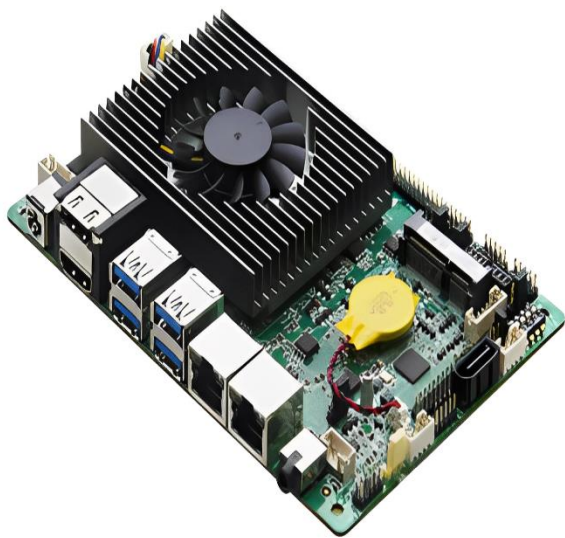




FEATURES

- Long-Life Embedded Class Industrial Motherboard.
- Intel N100 Quad Core Processor.
- SOC chipset.
- 1 x DDR4 3200MHz Max 16GB.
- 2 x HDMI, LVDS 4K.
- 2* RJ45 LAN.
- 4 * USB 3.0.
- 12V DC-In Jack.
- 3.5” SBC Form Factor (148mm x 102mm).

SBC-01001	
PROCESSOR	Intel N100 Quad Core Processor
GRAPHICS	Intel UHD Graphics
MEMORY	1 x DDR4 SO-DIMM 3200Mhz Max 16GB
CHIPSET	SOC
EXPANSION	1* M.2 , Support M.2 2230 WIFI/Bluetooth Module
STORAGE	1 x SATA 3
AUDIO	1 * Line-out jack 1* Front audio port, 2*5pin (via Header)
ETHERNET	2 * RJ-45 LAN (intel i226) ports
USB	4 x USB 3.0, 3 * USB Header for 2.0
DISPLAY	Triple Display
HDMI	2
SERIAL	6*RS232
SMBUS/ I2C	1
eDP, LVDS	1* LVDS,2*15pin,Supports dual-channel 24BIT, The same pin with EDP, selected by jumping (via Header)
GPIO	4-in 4-out GPIO
POWER	12V DC-in jack
OPERATING TEMPERATURE	-10°C – 60°C
STORAGE TEMPERATURE	-20°C – 70°C
CERTIFICATIONS	CE, FCC, RoHS, ERP
WARRANTY	2 Years