

# MIC-7311



Intel® LGA 1151 6/7/8/9th CPU, 3 x Intel LAN, 6 x RS-232(5 x RS-232/485), 32 x GPIO, 2 x CAN



## Product Features

- Intel® LGA 1151 6/7/8/9th CPU
- 6 x RS-232(5 x RS-232/485)
- 3 x LAN, 8 x USB, 2 x DP, VGA
- 1 x 2.5" SATA HDD / SSD, 1 x M.2 SSD
- 1 x PCI, 1 x PCIe X16, 1 x Mini PCIe, 32 x GPIO, 2 x CAN
- 24V DC Power Input

## Specifications

System	
Processor	Intel® LGA 1151 6/7/8/9th CPU
Memory	2 x DDR4 2133 MHz SO-DIMM up to 32GB
Graphics	By CPU
Operating System	Windows 7/8/10, Ubuntu
Storage	
Hard Disk	1 x 2.5" SATA HDD / SSD
SSD	1 x M.2 2280 SSD
I/O Connectors	
COM	6 x RS-232(5 x RS-232/485) with Isolation
USB	4 x USB 2.0, 4 x USB3.0
LAN	2 x Intel i211-AT, 1 x Intel i219-LM
Video	2 x DP, 1 x VGA
Audio	Line Out, Mic
GPIO	32 x GPIO with Isolation
CAN	2 x CAN2.0B with Isolation
Remote Switch	1 x 4Pin Remote (POWER Switch&LED)
Expansion	
PCI/PCIe	1 x PCI, 1 x PCIe X16
Mini PCIe	1 x full-size mini PCIe
SIM	1 x SIM 5G Support
USB KEY	1 x USB2.0 TYPE A
TPM	1 x TPM2.0(Options)
Antenna hole	2 x SMA-type

Power Management	
Power Input	DC 24V
Qualification	
Certifications	CE, FCC Class A
Environmental	
Operating Temp	-10 ~ 50°C(SSD)
Storage Temp	-40 ~ 80°C
Relative Humidity	10 ~ 95% (Non-Condensing)
Mechanical	
Housing	Aluminum alloy
Mounting	Wall-mount
Dimension (W x D x H)	220x256x136mm
Weight	4.6kg

## Ordering Information

Product number	Description
MIC-7311	Intel LGA 1151 6/7/8/9th CPU, 3LAN, 6COM,8USB, 1 x PCI, 1 x PCIe X16

## Dimensions

