

GRB-M11

Industrial PC



Specification

Ports panel	Audio DVI HDMI-E HDMI 6x USB3.0 4x 1Gb LAN (Realtek 8111) 2x 2.5Gb LAN (Intel I226V) 12-24V DC IN COM232/485/422 COM232/485/422 COM232/485/422 COM232/485/422 COM/CAN COM/CAN
CPU	N700 i3-N300/N305 (Intel Alder lake-N Twin lake-N)
RAM	
GPU	DVI HDMI-E HDMI
STORAGE	1 x SATAIII SSD
USB	6 x USB3.0
LAN	Total 6 x LAN port: 4 x 1Gb LAN (Realtek 8111) 2 x 2.5Gb LAN (Intel I226V)
COM	6pcs RS-232/485: a. RS232/485 by jumper b. support 5V,12V by jumper

TPM2.0	onboard TPM2.0(option,TPM2.0 Infineon)
Audio	Realtek ALC897
CAN	m.2 slot for CAN module(Innodisk EGUC-F2S3 module) (4pcs COM)
Video	HDMI-E +HDMI + DVI
WiFi	1 x m.2 Key-E
4G/5G	2 x m.2 key B slot for 2 x 4G/5G module, cant support hot swap
Work Temp	-25°C ~ +60°C
Power	12-24-48VDC (phoenix terminal,1 x 3-Pin Terminal Block for DC Power Input)
Dimension	210 x145 x 83mm
Chassis	Alluminum

Weight	2kg	
VESA	Support 70x70 &100x100mm Wall mount kit DIN RAIL support	
OS	Win10 / Win11 / Linux / Ubuntu	
Header onboard	1* F_panel	
	4 x COM 232/485/422	
	2 x m.2 slot for 2 x 4G/5G module	
BIOS	Wake on LAN, watch dog, Auto power on	
Ordering info	GRB-M11-6L4C2A-N305/16/512	N305 CPU / 16gb DDR5 RAM + 512gb M2 NVME / 6*USB, 4*1Gb LAN + 2*2.5Gb LAN + 6*COM / 1*HDMI-E +1*HDMI + 1*DVI / power adapter, power cord / Linux OS
	GRB-M11-6L6C-N305/16/512	N305 CPU / 16gb DDR5 RAM + 512gb M2 NVME / 6*USB, 4*1Gb LAN + 2*2.5Gb LAN + 4*COM + 2*CAN / 1*HDMI-E +1*HDMI + 1*DVI / power adapter, power cord / Linux OS
	GRB-M11-6L4C2A-N200/16/512	N200 CPU / 16gb DDR5 RAM + 512gb M2 NVME / 6*USB, 4*1Gb LAN + 2*2.5Gb LAN + 6*COM / 1*HDMI-E +1*HDMI + 1*DVI / power adapter, power cord / Linux OS
	GRB-M11-6L6C-N200/16/512	N200 CPU / 16gb DDR5 RAM + 512gb M2 NVME / 6*USB, 4*1Gb LAN + 2*2.5Gb LAN + 4*COM + 2*CAN / 1*HDMI-E +1*HDMI + 1*DVI / power adapter, power cord / Linux OS