

# Supermicro MBD-M11SDV-4C-LN4F, AMD EPYC 3151 4C/8T 2.7-2.9GHz, SoC, TDP 45W, SATA, 4x1GbE, M.2, Mini-ITX

Kod producenta: MBD-M11SDV-4C-LN4F-O



Category	Embedded
Form Factor	Mini-ITX
Dimensions	6.7" x 6.7"
CPU Installed	AMD EPYC 3151
# of CPU sockets	1
Max CPU TDP	45W
Chipset	System on Chip
Memory Type	DDR4 ECC RDIMM
Memory Speed	2666 MHz
# of DIMM's	4
Max Memory Size	512
Integrated GPU	ASPEED AST2500
# of PCIe x16 3.0	1
# of USB Ports	2 x USB 3.0 (rear) 6 x USB 2.0 (header)
# of SATA Ports	4
# of 1GbE Ports	4 x RJ45
Integrated BMC	IPMI Dedicated RJ45
BMC chip	ASPEED AST2500
TPM	1 x TPM 2.0 20-pin Header

## Key Features

- AMD EPYC™ 3151 Processor
- System on Chip
- up to 512 GB ECC Registered, DDR4-2666MHz SDRAM in 4 DIMMs  
2-channel memory bus
- 1 PCI-E 3.0 x16  
M.2 Interface: 1 SATA/PCI-E 3.0 x4  
M.2 Form Factor: 2280  
M.2 Key: M-Key
- SATA3 (6 Gbps) 4 SATA3 (6 Gbps) ports;
- 4 1GbE with Intel® I350-AM4,
- 1 Realtek RTL8211E PHY (dedicated IPMI)

Strona firmowa produktu:

<https://www.superstorage.pl/supermicro-mbd-m11sdv-4c-ln4f-amd-epyc-3151-4c8t-27-29ghz-soc-tdp-45w>

