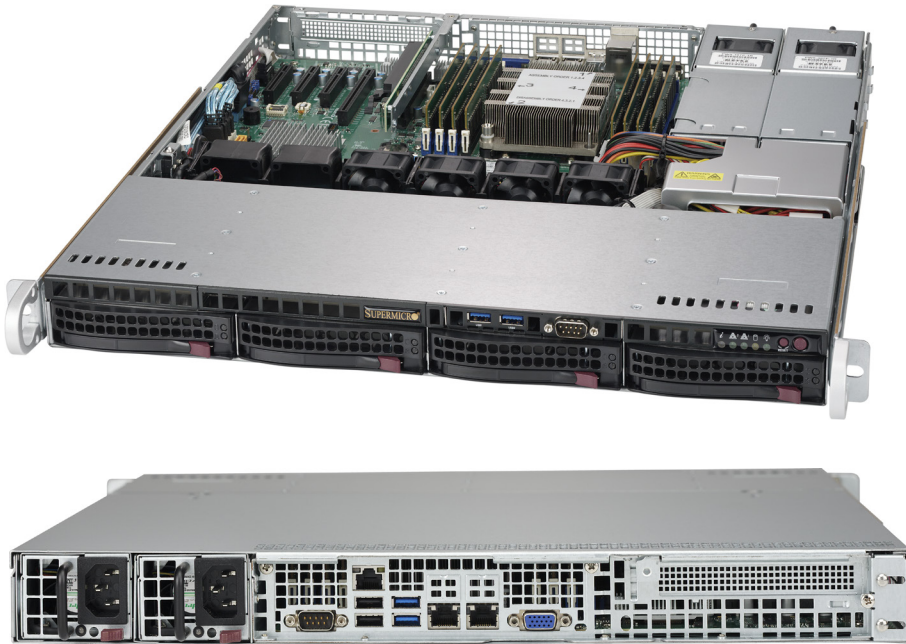


OPERATION AREA:

- File server
- Domain controller
- Application server

HIGHLIGHTS:

- 1U Coffee-Lake 3.5 "
- Latest Coffee-Lake CPU
- short design, only 503mm deep
- efficient, redundant 400W power supply - 80 PLUS Platinum certified
- 4x USB 3.1
- Bring in 36 months



Supermicro CSE-813MFTQC-R407CB (P3062)

TECHNICAL SPECIFICATIONS

CHIPSET	Intel® C242
SOCKET	Single socket H4 (LGA 1151) supports Intel® Xeon® Processor E-2200, Intel® 8th Gen. Core™ i3, Intel® Celeron® and Intel® Pentium®
MEMORY	max. 128GB DDR4-2666MHz ECC Unbuffered
LAN (onboard)	LAN: Dual Port 1000Base-T Network Adapter Intel® I210-AT, 2x RJ45 IPMI: onboard AST2500 BMC (dedicated IPMI), 1x RJ45
GRAPHICS	onboard Aspeed AST2500 BMC, 1x VGA
SAS / SATA	onboard 6x SATA 3.0 (6Gb/s) w/ SW-RAID 0, 1, 5, 10 support
NVME	onboard 1x M.2 Interface, PCI-E 3.0 x4, M-Key, Form Factor 2280/22110
REMOTE MANAGEMENT / IPMI	onboard IPMI 2.0, remote KVM console w/ virtual media, power control, health values, dedicated LAN
INPUT / OUTPUT	onboard 2x COM Ports (1x rear + 1x front)
USB	2x USB 2.0 (2x rear Type A) 4x USB 3.1 (2x rear Type A + 2x front Type A)
TPM	1x TPM header
EXPANSION SLOTS	1x PCI-E 3.0 x8 (in x16 slot) via RiserCard
MAX HDD/SSD SLOTS	4x 3.5" Hot-swap SAS/SATA drive bays

STANDARD CONFIGURATION

CPU

1x Intel® Xeon® E-2234, 4-Core, 3.60GHz, HT, 8MB Cache, 71W (Coffee Lake)

MEMORY

2x 8GB (total 16GB) DDR4 RAM, 2666MHz, ECC unbuffered

HARD DRIVES

4x Toshiba 2.0TB SATA 6Gb/s, 7.200rpm, 128MB Cache, 3,5", Nearline 512e

OPERATING SYSTEM

optional

OPTIONAL

On Site Service