

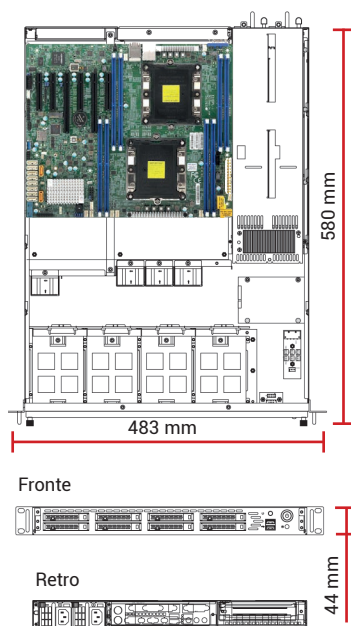
Server Industriali

SERIE GO-168 - CHASSIS 1U PER MOTHERBOARD



Caratteristiche

- Server Rackmount industriale con alimentatore ridondato
- Profondità 580 mm
- Fino a 8 dischi 2.5" estraibili
- 1 slot di espansione
- Burn in climatico e Test Report di collaudo
- Garanzia 2 anni



Informazioni Tecniche

IP-354- Rev. 1

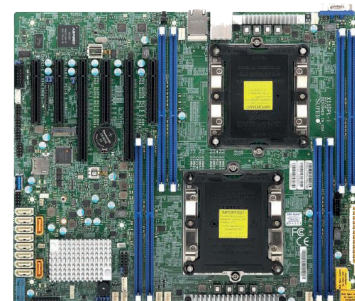
Dimensioni	483 x 44 x 580 mm
Alloggiamento	GO-168-PF: Chassis 1U, con ventole PWM, per montaggio a rack 19" per motherboard max 12" x 13", colore nero
Drives Frontali	8 x 2.5" Hot Swap, 1 x 2.5 HDD (interno)
Ventilazione	5 x 40 x 28 mm (= 15.3 CFM ca.) ventole PWM
Led sul fronte	LED per Power e funzionalità HDD
Pulsanti	Power On/Off e System Reset
Fronte	Porta drives con 2 viti imperdibili, 2 x USB
Retro	Alloggiamento per 1 slot full size su riser backplane (RSC-RR1U-E8)
Colore	Nero, Beige o altri colori su richiesta
Shock	15g durata 11ms - EN 60068-2-27
Vibrazioni	10-150Hz: 1G - EN 60068-2-6
Umidità	10 - 95% non condensata
Temperatura Operativa	0°C ... +50°C
Temperatura Storage	-20°C ... +70°C

Complementi

Storage	• HDD 2.5" SATA • SSD 2.5" SATA/SAS
Controller RAID	SATA RAID 0,1,5
Sistemi Operativi	• Windows® 8.1 • Windows® 10 IoT Enterprise 2016 • Windows® Server 2012 R2 • Windows® Server 2016 • Windows® Server 2019 • Linux

Motherboard: MDB-X11DPL-i

CPU/Cache	- Intel® Xeon® Scalable Processors. - Dual Socket P (LGA 3647) supported, CPU TDP support Up to 140W, 2 UPI up to 10.4 GT/s
Chipset	Intel® C621 chipset
BIOS	AMI UEFI
RAM	Up to 512GB Registered ECC RDIMM, DDR4-2666MHz; Up to 1TB Registered ECC LRDIMM, in 8 DIMM slots
IPMI	ASPEED AST2500
Network Controllers	Dual LAN with Lewisburg Marvell 88E1512 PHY
Graphics	Aspeed AST2500 BMC
Serial ATA	Intel® C621 controller for 10 SATA3 (6 Gbps) ports; RAID 0,1,5,10
LAN	2 RJ45 Gigabit Ethernet LAN ports
USB	4 USB 2.0 ports (2 rear + 2 headers) 3 USB 3.0 ports (2 headers + 1 Type A)
Video	1x VGA port
Serial Port / Header	1x COM port (1 header)
Expansion slots	PCI-E-E: 2 PCI-E 3.0 x16, 3 PCI-E 3.0 x8, 1 PCI-E 3.0 x4 (in x8 slot) M.2: M.2 Interface: 1 SATA/PCI-E 3.0 x4 Form Factor: 2260, 2280 Key: M-Key
I/O shield	1x VGA 2x USB 2.0 2x GbE 1x IPMI LAN



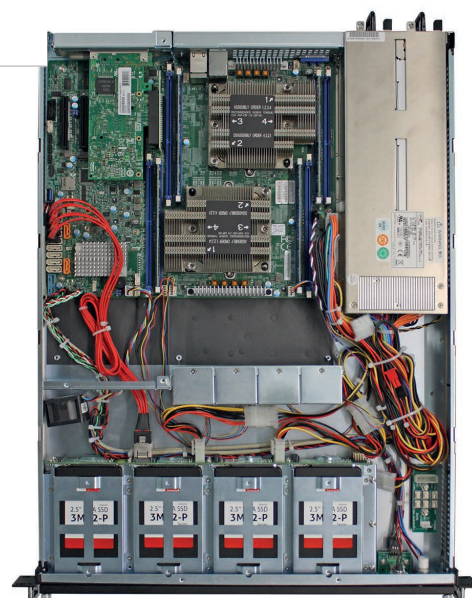
Alimentatori (profondità max 350 mm)



EN 62368

Z-M1R2-5600K2H-PM1.2
1U Redundant 600W

Output					
+3.3V	+5V	+12V	-5V	-12V	+5VSB
22A	22A	50A	-	0.5A	3A
Intervallo 100 ~ 264VAC Full Range					
Potenza 600W					
Frequenza 47~63Hz					
T. Operativa 0°C ... +50°C					
MTBF -					
Dimensioni 106x41.3x295 mm					



GO-168
Vista dall'alto
senza copertura superiore