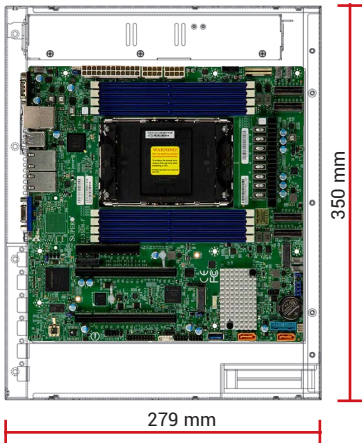


Server Industriali

Serie GO-B03 - Chassis Book-Mount per Motherboard



Server Industriale Book-Mount
Sei slot Full Height
Soluzione Front I/O
Configurato su richiesta
Burn in climatico su ogni apparato
Test Report di collaudo



Chassis

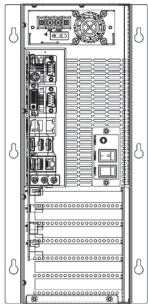
IP-365- Rev.3

Dimensioni	Chassis 350(A) x 124,9(L) x 279(P) mm
Montaggio	Book-Mount (staffe incluse) e Desktop
Materiale	Acciaio pre-zincato
Architettura	Motherboard 9.6" x 9.6", schede full height
Varianti	GO-B03: Chassis, con ventole PWM, colore nero.
Drives	Lettore Cfast opzionale
Ventilazione	2x ventole (60mm)
Led sul fronte	LED per Power On/Off e funzionalità HDD
Pulsanti	Power ON/OFF e System Reset
Fronte	I/O shield motherboard e bracket schede integrate
Alimentazione	Alimentatore 1U profondità - Power input frontale Versione AC o DC
Slot di espansione	6 slot Full Height
Colore	Nero o altri colori su richiesta
Shock	5g 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 Storage -20°C... +70°C

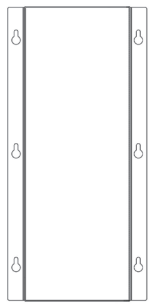
Complementi

Storage	• Disk on Module • Modulo CFAST estraibile • M.2 Interface: 1 PCI-E 3.0 x4 NVMe • M.2 Form Factor: 2242/2280 • M.2 Key: M-Key
Media	• Tastiera beige/nera italiana/inglese • Mouse ottico
Schede I/O	• Ethernet Server Adapter • GPGPU / Schede Video • Schede Multi-Head • Schede I/O Analogiche e Digitali • Schede FPGA • Schede MULTISERIALI • Frame Grabber • MIL-1553 / ARINC 429 / ARINC 418
Sistemi Operativi	• Windows® versioni Enterprise / Embedded • Windows® versioni Server • Linux

Fronte



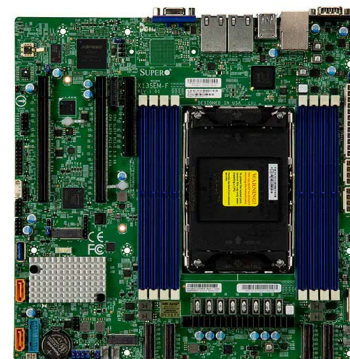
Retro



124,9 mm

Motherboard: MBD-X13SEM-TF

CPU/Cache	5th/4th Gen Intel® Xeon® Scalable processors Single Socket LGA-4677 (Socket E) supported, CPU TDP supports Up to 350W TDP
Chipset	Intel® C741
RAM	Up to 2TB 3DS ECC RDIMM, DDR5-5600MHz
Network Controllers	Dual LAN with 10GbE with Intel® I350
Graphics	ASPEED AST2600 BMC
BIOS Features	• ACPI 6.4 • SMBIOS 3.5 • UEFI 2.8 or above
Serial ATA	Intel® C741 controller for 10 SATA3 (6 Gbps) ports; RAID 0,1,5,10
LAN	• 2 RJ45 Gigabit Ethernet LAN ports • 1 RJ45 Dedicated IPMI LAN port
USB	• 6 USB 2.0 port(s) (4 via header; 2 rear) • 5 USB 3.2 Gen1 port(s) (2 via header; 2 rear; 1 type A)
Video	1 VGA port
Serial Port / Header	1 COM Port(s) (1 rear)
Expansion slots	PCIe: • 2 PCIe 5.0 x16 • 1 PCIe 5.0 x8 • 4 PCIe 5.0 x8 MCIO connector
Storage	• M.2 Interface: 2 PCIe 4.0 x2 • Form Factor: 2280/22110 • Key: M-Key
I/O shield	• 2x LAN • 1x COM • 4x USB • 1x VGA • 1x Dedicated IPMI LAN • UID Switch 



Alimentatori (profondità max 225 mm)

AC

EN 62368

Z-P1H-5400V
1U Single 400W

Output					
+3.3V	+5V	+12V	-5V	-12V	+5VSB
22A	22A	32A	-	0.8A	3.5A

Input 90 ~ 264VAC Full Range
 MTBF 142.487 h
 Dimensions 100x40.5x225 mm

AC

EN 62368

Z-P1H-5700G
1U Single 700W

Output					
+3.3V	+5V	+12V	-5V	-12V	+5VSB
18A	18A	58A	-	0.5A	3A

Input 100 ~ 264VAC Full Range
 MTBF 204.972 h
 Dimensions 100x40.5x225 mm

AC

EN 62368

Z-P1H-5400V
1U Single 400W

Output					
+3.3V	+5V	+12V	-5V	-12V	+5VSB
22A	22A	32A	-	0.8A	3.5A

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AC

EN 62368

Z-P1H-5700G
1U Single 700W

Output					
+3.3V	+5V	+12V	-5V	-12V	+5VSB
18A	18A	58A	-	0.5A	3A

Input 100 ~ 264VAC Full Range
 MTBF 204.972 h
 Dimensions 100x40.5x225 mm

DC

EN 62368

Z-BN1H-5750V
1U Single 750W 24VDC

Output					
+3.3V	+5V	+12V	-5V	-12V	+5VSB
25A	25A	60A	-	0.8A	3.5A
Input			18~36VDC		
MTBF			146.923 h		
Dimensioni			100x40.5x225 mm		

