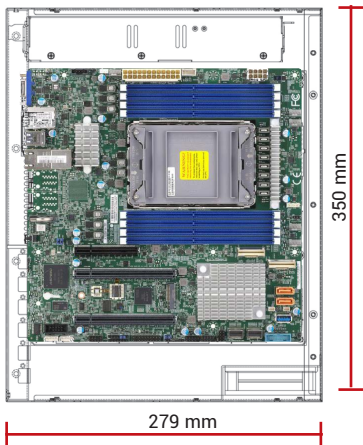


Server Industriali

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

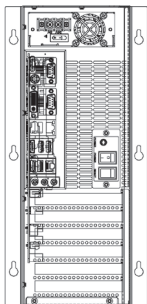
IP-365- Rev.2

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

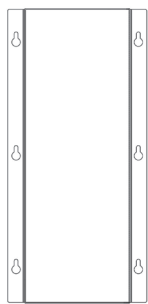
Complementi

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-X12SPM-TF

CPU/Cache	3rd Gen Intel® Xeon® Scalable processors Single Socket LGA-4189 (Socket P+) supported, CPU TDP supports Up to 205W TDP
Chipset	Intel® C621A
RAM	Up to 2TB 3DS ECC RDIMM, DDR4-3200MHz; Up to 2TB 3DS ECC LRDIMM, DDR4-3200MHz
Network Controllers	Dual LAN with 10GBase-T with Intel® X550
Graphics	ASPEED AST2600 BMC
BIOS Features	• ACPI 6.0 • RTC (Real Time Clock) Wakeup • SMBIOS 3.0 or later
Serial ATA	Intel® C621A controller for 10 SATA3 (6 Gbps) ports; RAID 0,1,5,10
LAN	2 RJ45 10GBase-T ports
USB	• 6 USB 2.0 ports (2 rear + 4 via headers) • 5 USB 3.2 Gen1 ports (2 rear + 2 via headers + 1 Type A)
Video	1 VGA port
Serial Port / Header	1 COM Port (1 header)
Expansion slots	Low profile boards: • 2x PCI-E 4.0 x16 • 1x PCI-E 4.0 x8
Storage	• M.2 Interface: 1x SATA/PCI-E 3.0 x4 • M.2 Form Factor: 2280/22110 • M.2 Key: M-Key • 1x CFAST estraibile
I/O shield	• 2x LAN • 4x USB • 1x VGA • 1x Dedicated IPMI LAN • UID Switch 



Alimentatori (profondità max 225 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					
Dimensioni 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					

