

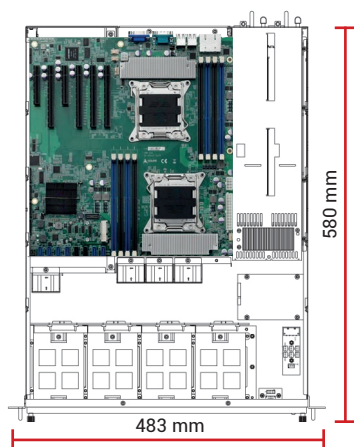
Server Industriali

SERIE GO-161 - CHASSIS PER MOTHERBOARD



Caratteristiche

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



Fronte



Retro



44 mm

Informazioni Tecniche

IP-304- Rev.12

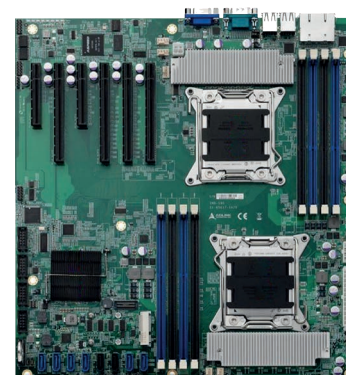
Dimensioni	483 x 44 x 580 mm
Alloggiamento	GO-161-PF: Chassis 1U, con ventole PWM, per montaggio a rack 19" per motherboard max 12" x 13", colore nero
Drives Frontali	8 x 2.5" Hot Swap, 1 x 2.5 HDD (interno)
Ventilazione	4 x 40 x 28 mm (= 15.3 CFM cad.) ventole PWM
Led sul fronte	LED per Power e funzionalità 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
Colore	Nero
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	<ul style="list-style-type: none"> • Dischi interni HDD / SSD / M.2 • Cassetti estraibili singoli o multipli per HDD / SSD / U.2 • Soluzioni SATA / SAS / NVMe
Controller RAID	SATA / SAS / NVMe
Sistemi Operativi	<ul style="list-style-type: none"> • Windows® 7 Pro 32/64bit • Windows® 8.1 • Windows® 10 IoT Enterprise 2016 • Windows® 11 IoT Enterprise • Windows® Server 2008 R2 • Windows® Server 2012 R2 • Windows® Server 2016 • Windows® Server 2019 • Windows® Server 2022 • Linux

Motherboard: IMB-S90

CPU/Cache	Dual Intel® Xeon® processor E5-2600 series (up to 95W TDP)
Chipset	Intel® C604 chipset
BIOS	AMI 64 Mb SPI
RAM	Up to 128GB ECC or non-ECC unbuffered DIMMs, up to DDR3-1600 MHz; 8 x DIMM slots
IPMI	<ul style="list-style-type: none"> • Support for Intelligent Platform Management Interface v.2.0 • ASPEED AST2300 BMC
Network Controllers	<ul style="list-style-type: none"> • Dual LAN GbE Controller I2 10-AT (NICO and NICI)
Graphics	BMC AST2300 built-in 64 MB VRAM
Storage	<ul style="list-style-type: none"> • 4x SATA 6Gb/s from Marvell 88SE9230 • 2x SATA 6Gb/s from PCH • 2x SATA 3Gb/s from PCH
LAN	<ul style="list-style-type: none"> • 1x RS-232 (pin header) • 1x RS-232/422/485 (rear I/O)
USB	8x USB 2.0 ports (4x rear I/O, 4x onboard pin headers)
Video	1x VGA port
Serial Port / Header	1x COM port
Expansion slots	<ul style="list-style-type: none"> • Slot 1: PCIe x16 Gen3 from CPU1 • Slot 2: PCIe x16 Gen3 from CPU1 • Slot 3: PCIe x16 Gen3 from CPU2 • Slot 4: PCIe x8 Gen3 from CPU1 • Slot 5: PCIe x16 Gen3 from CPU2 • Slot 6: PCIe x4 Gen2 from PCH (physical PCIe x8 slot)
I/O shield	<ul style="list-style-type: none"> • 1x COM • 1x VGA • 4x USB 2.0 • 2x GbE



Alimentatori (profondità max 350 mm)



Z-P1H-5700V
1U Single 700W

Output					
+3.3V	+5V	+12V	-5V	-12V	+5VSB
18A	18A	58A	-	0.5A	3A
Intervallo 100 ~ 240VAC Full Range					
Potenza 700W					
T. Operativa 0°C ... +50°C					
MTBF 204.972 h					
Dimensioni 100x40.3x225 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					
T. Operativa 0°C ... +50°C					
MTBF -					
Dimensioni 106x41.3x295 mm					



GO-161
Vista dall'alto
senza copertura superiore