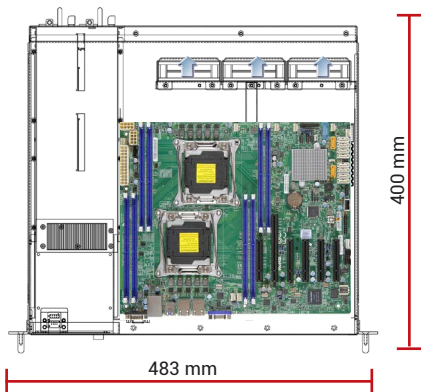


Server Industriali

Serie GOI-257V - Chassis per Motherboard



Server Industriale 2U
Soluzione I/O frontali
Configurato su richiesta
Burn in climatico su ogni apparato
Test Report di collaudo



Chassis

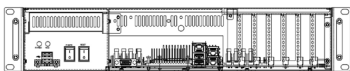
IP-368- Rev.3

Dimensioni	Chassis 2U - 483 x 88 x 400 mm
Montaggio	Rack 19"
Materiale	Acciaio pre-zincato
Architettura	Motherboard ATX max 12" x 10"
Varianti	GOI-257V: Chassis con ventole PWM, colore nero
Drives	1 x 3.5"
Ventilazione	3 x ventole 80mm (= 42.5 CFM cad.)
Led sul fronte	LED per Power e funzionalità HDD
Pulsanti	Power On/Off e System Reset
Fronte	2 porte USB 3.0 I/O shield della motherboard Alloggiamento per 7 bracket low profile
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 Storage -20°C... +70°C

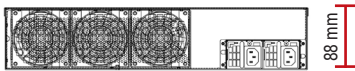
Complementi

Storage	• Dischi interni HDD / SSD / M.2 • Casseti estraibili singoli o multipli per HDD / SSD / U.2 • Soluzioni SATA / SAS / NVMe
Controller RAID	SATA / SAS / NVMe
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 } Low Profile
Sistemi Operativi	• Windows® versioni Enterprise / Embedded • Windows® versioni Server • Linux

Fronte

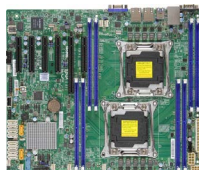


Retro



Motherboard: MDB-x10DRL-i

CPU Preferred	- E5-2603V4: 6C, 1.7GHz, 85W - E5-2620V4: 8C, 2.10GHz, 85W - E5-2630V4: 10C, 2.2GHz, 85W - E5-2640V4: 10C, 2.40GHz, 90W - E5-2608LV3: 6C, 2GHz, 52W - E5-2630V3: 8C, 2.40GHz, 85W - E5-2640V3: 8C, 2.60GHz, 90W
Chipset	Intel C612
RAM	DDR4 - 2400/2133/1866/ 1600MHz, 8 x DIMM, max. 1TB ECC REG.
Graphics	ASPEED AST2400 BMC VGA
Ethernet	2 GbE + 1 IPMI LAN port
SATA ports	10 x SATA 600 (support RAID 0,1,5,10)
M.2 slots	--
NVME Ports	--
USB	5 x USB 2.0 4 x USB 3.0
COM	2 x COM (1 header)
Other	TPM
Expansion slots	3x PCI-E 3.0 x8 1x PCI-E 3.0 x16 1x PCI-E 3.0 x4 (in x8) 1x PCI-E 2.0 x4 (in x8)
I/O shield	1 x COM, 1 x VGA, 2 x USB 2.0, 2 x USB 3.0, 2 x GbE, 1 x IPMI LAN



Alimentatori (profondità max 295mm)



Z-M1R2-5600K2H-PM1.2 1U Redundant 600W					
Output					
+3.3V 22A	+5V 22A	+12V 50A	-5V -	-12V 0.5A	+5VSB 3A
Input 100 ~ 264VAC Full Range					
MTBF -					
Dimensioni 106x41.3x295 mm					



Z-DM1R2-5500V0H 1U Redundant 500W -48VDC					
Output					
+3.3V 22A	+5V 22A	+12V 41A	-5V -	-12V 0.5A	+5VSB 3A
Input -36 ~ -72VDC					
MTBF -					
Dimensioni 106x41.3x295 mm					



GOM-257V
Vista dall'alto senza copertura superiore