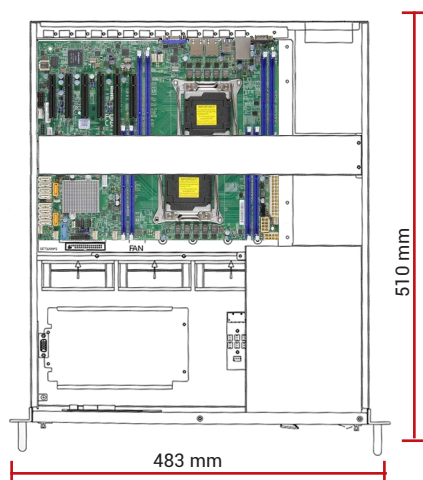


Server Industriali

Serie GO-M41ATX - Chassis per Motherboard



Server Industriale 4U
Display 7" TFT integrato
Tastiera Cherry con trackball
Configurato su richiesta
Burn in climatico su ogni apparato
Test Report di collaudo



Chassis

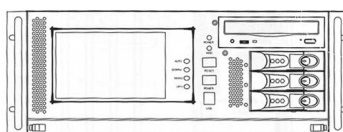
IP-269- Rev.10

Dimensioni	Chassis 4U - 483 x 177 x 510 mm
Montaggio	Rack 19"
Materiale	Acciaio pre-zincato
Architettura	Motherboard ATX max 12" x 10.5"
Varianti	GO-M41ATX-PF: Chassis, con ventole PWM, colore nero.
Drives	1x 5.25" & 3x 3.5" Swappable Trays & 3x 3.5"HDD
Ventilazione	3x ventole 92mm (= 51 CFM cad.)
Led sul fronte	LED per Power e funzionalità HDD
Pulsanti	Power On/Off, System Reset e Display menu
Fronte	2 x USB
Retro	Alloggiamento per 7 bracket full size
Colore	Nero 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 Storage -20°C... +70°C

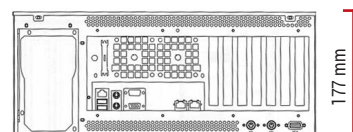
Complementi

Storage	• Dischi interni HDD / SSD / M.2 • Cassetti estraibili singoli o multipli per HDD / SSD / U.2 • Soluzioni SATA / SAS
Media	• Masterizzatore DVD • Lettore interno CFLASH, Memory Stick, SD Card, SDHC etc. • Tastiera beige/nera PS2/USB italiana/inglese • Mouse ottico PS2/USB
Controller RAID	SATA / SAS
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

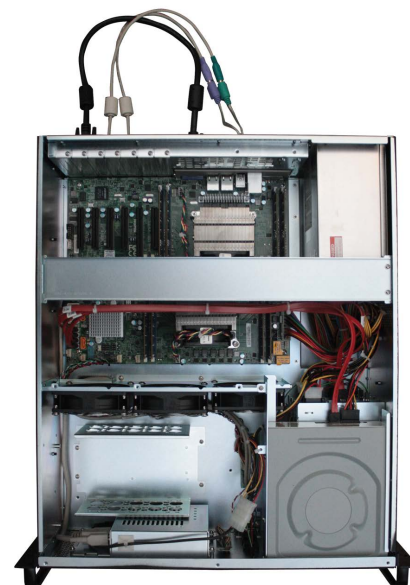
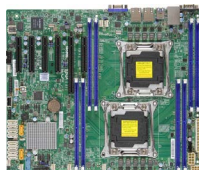


Retro



Motherboard: MDB-x10DRL-i

CPU Preferred	- E5-2603V4: 6C, 1.7GHz, 85W - E5-2620V4: 8C, 2.1GHz, 85W - E5-2630V4: 10C, 2.2GHz, 85W - E5-2640V4: 10C, 2.4GHz, 90W - E5-2608LV3: 6C, 2GHz, 52W - E5-2630V3: 8C, 2.4GHz, 85W - E5-2640V3: 8C, 2.6GHz, 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



GO-M41ATX
Vista dall'alto senza
copertura superiore



GO-M41ATX
Vista posteriore

Alimentatori

AC



EN 62368

Z-HG2-5700G
PS2 Single 700W

Output					
+3.3V	+5V	+12V	-5V	-12V	+5VSB
22A	22A	59A	-	0.5A	3A

Input 90~264VAC Full Range
MTBF 221.177 h
Dimensioni 140x86x150 mm

AC



EN 62368

Z-MRG-5800V4V
PS2 Redundant 800W

Output					
+3.3V	+5V	+12V	-5V	-12V	+5VSB
32A	32A	65A	-	0.8A	3.5A

Input 90~264VAC Full Range
MTBF 127.078 h
Dimensioni 150x86x200 mm

DC



EN 62368

BES-540C
PS2 Single 400W 24VDC

Output					
+3.3V	+5V	+12V	-5V	-12V	+5VSB
25A	25A	30A	-	0.8A	3.5A

Input 20VDC...36VDC
MTBF 121.000 h
Dimensioni 150x86x140 mm

DC



Z-BMRW-5360V4V
PS2 Redundant 360W 24VDC

Output					
+3.3V	+5V	+12V	-5V	-12V	+5VSB
25A	25A	28A	-	0.8A	3.5A

Input 18VDC...36VDC
MTBF 125.331 h
Dimensioni 150x86x185 mm

DC



EN 62368

BES-540T
PS2 Single 400W -48VDC

Output					
+3.3V	+5V	+12V	-5V	-12V	+5VSB
25A	25A	32A	-	0.8A	3.5A

Input -36VDC...72VDC
MTBF 143.878 h
Dimensioni 150x86x140 mm

DC



Z-DMRW-5600V4V
PS2 Redundant 600W -48VDC

Output					
+3.3V	+5V	+12V	-5V	-12V	+5VSB
25A	25A	45A	-	0.8A	3.5A

Input -36VDC...72VDC
MTBF 120.000 h
Dimensioni 150x86x185 mm