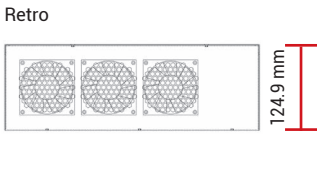
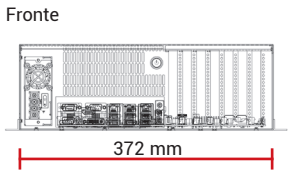
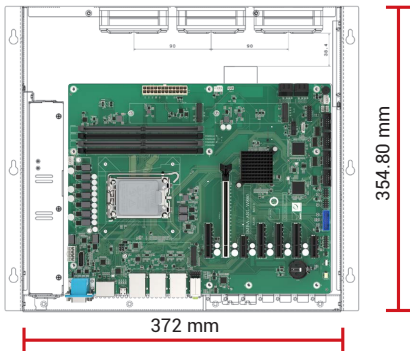


PC Industriali

Serie GO-B06A - PC Box per motherboard



PC Box industriale
Sette slot Full Height / Full Length
Soluzione con I/O frontali
Configurato su richiesta
Burn in climatico su ogni apparato
Test Report di collaudo



Chassis

IP-377 - Rev.1

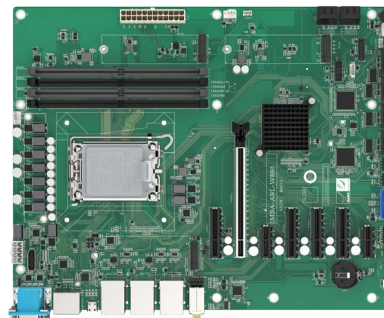
Dimensioni	372(L) x 124,9(A) x 355(P) mm
Montaggio	Montaggio a muro o su piano (staffe 20mm incluse)
Materiale	Acciaio pre-zincato
Architettura	Motherboard 12" x 9.6", schede full height / full lenght
Varianti	GOB-B06A: PC Box colore nero
Baie interne	1x 2.5" interno
Ventilazione	3 x ventole 80mm PWM
Pulsanti	Power On/Off con led integrato
Fronte	I/O shield motheboard e bracket schede integrate
Alimentazione	Alimentatore 1U - Power input frontale Versione AC o DC
Slot di espansione	7 slot Full Height
Colore	Nero
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	• Dischi interni HDD / SSD • SSD M.2
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

Motherboard: IMBA-ARL-W880

CPU	High-Performance Intel® Core™ Ultra Processors (Series 2), LGA 1851
Chipset	Intel® W880
RAM	Up to 192GB SDRAM 5600 MHz Dual-Channel DDR5
Graphics	New Intel® Xe Graphics architecture with SRIOV, Genlock
BIOS Features	AMI UEFI BIOS
Serial ATA	4x SATA 6Gb/s (RAID 0/1/5/10 supported)
LAN	2x LAN 2.5GbE controller
USB	• 4x USB 2.0 (2x4 pin, P=2.54) • 2x USB 3.2 Gen1 (2 X 10PIN P=2.00 pin wafer) (5Gb/s)
IPMI	1 x IPMI adapter card Intelligent Platform Management (optional)
Serial Port / Header	• Internal: 4 x RS-232 (2x5 pin, P=2.54) • External: 2 x RS-232/422/485 (RS-485 support AFC)
Expansion slots	• 1x PCIe x16 with Signal Gen5 • 4x PCIe x4 open-end Gen4 • 2x PCIe x1 Gen4 • 1x M.2 M Key (2280, PCIe x4) NVMe support • 1x M.2 M Key (2280, PCIe x2) NVMe support • 1x M.2 B key for IRIS2-2600
I/O shield	• 2x Serial Ports • 2x RJ45 LAN ports • 6x USB 3.2 Gen2 • 1x DP • 1x HDMI • 1x IPMI • Audio 



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 18V ~ 36VDC					
MTBF 146.923 h					
Dimensioni 100x40.5x225 mm					