

PC Industriali

Serie GO-B0812 - Tower / Box per SBC 1.0

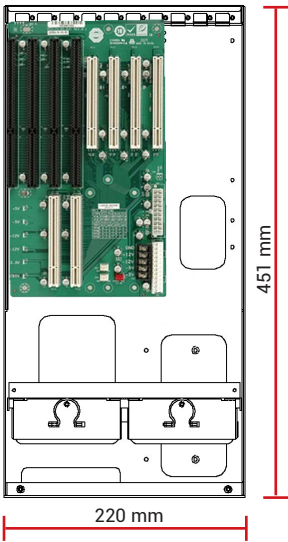


PC Box

Configurato su richiesta

Burn in climatico su ogni apparato

Test Report di collaudo



Chassis

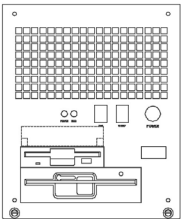
IP-303 - Rev.17

Dimensioni	Chassis 6U - 266 x 220 x 451 mm
Montaggio	Montaggio a muro o a pannello
Materiale	Acciaio pre-zincato
Architettura	Backplane passivo PICMG 1.0
Varianti	GO-B0812: PC Node core nero
Drives	1 x 5.25" + 1 x 3.5" esterni e 1 x 3.5" interno
Ventilazione	2 x ventole 90 mm (= 51 CFM cad.)
Filtri	1 filtro per l'aria lavabile ed estraibile
Led sul fronte	LED per Power, funzionalità HDD
Pulsanti	Power On/Off, System Reset
Fronte	Connettore USB
Retro	Alloggiamento per 10 bracket full size
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

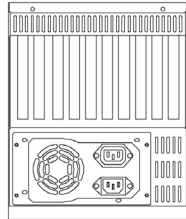
Complementi

Storage	- Dischi interni HDD / SSD / M.2 - Cassetti estraibili singoli o multipli per HDD / SSD / U.2 - Soluzioni SATA / SAS / NVMe
Media	- Masterizzatore DVD - Lettore interno CFLASH, Memory Stick, SD Card, SDHC etc. - Tastiera beige/nera italiana/inglese - Mouse ottico
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
Sistemi Operativi	- Windows® versioni Enterprise / Embedded - Windows® versioni Server - Linux

Fronte

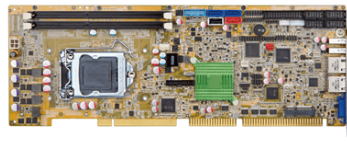


Retro

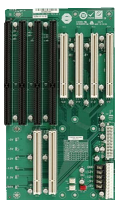


Single Board: WSB-H810

CPU Preferred	• i7-4770S: 4C 3.1GHz, 65W • i5-4570S: 4C 2.9GHz, 65W • i3-4330: 2C 3.5GHz, 54W
Chipset	Intel H81
RAM	DDR3 - 1600/1333, 2 x DIMM, max.16GB
Graphics	VGA
Ethernet	2 GbE
Storage	1 x SATA 300 2 x SATA 600 1 x mSATA
USB	1 x USB 2.0 2 x USB 3.1
COM	4 x RS232 1 x RS422/485
KB/MS	Yes (PS/2) + braket
Other	TPM, Audio, LPT + braket 1 x mPCIe slot
I/O Bracket	2 x LAN, 1 x VGA, 2 x USB



Backplane



PCI-7S-RS-R41
4 x PCI, 3 x ISA



GOI-B0812
vista dall'alto
senza copertura superiore

Alimentatori



EN 62368

APS-940XA12CP
PS2 Single 400W

Output					
+3.3V	+5V	+12V	-5V	-12V	+5VSB
28A	35A	30A	0.5A	0.8A	2A
Input 90~264VAC Full Range					
Potenza 400W					
T. Operativa -10°C ... +50°C					
MTBF 135.000 h					
Dimensioni 150x86x140 mm					



EN 62368

Z-HG2-5600V
PS2 Single 600W

Output					
+3.3V	+5V	+12V	-5V	-12V	+5VSB
25A	25A	45A	-	0.8A	3.5A
Input 90~264VAC Full Range					
Potenza 600W					
T. Operativa 0°C ... +60°C					
MTBF 100.000 h					
Dimensioni 150x86x140 mm					



EN 62368

Z-PSM-5760V
PS2 Single 760W

Output					
+3.3V	+5V	+12V	-5V	-12V	+5VSB
25A	25A	55A	-	0.8A	3A
Input 90~264VAC Full Range					
Potenza 760W					
T. Operativa -0°C ... +50°C					
MTBF 115.017 h					
Dimensioni 150x86x160 mm					



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					
Potenza 400W					
T. Operativa 0°C ... +70°C					
MTBF 121.000 h					
Dimensioni 150x86x140 mm					