

PC Industriali

Serie GO-B06 - PC Box per motherboard



PC Box

Sei slot Full Height

Soluzione Front I/O

Configurato su richiesta

Burn in climatico su ogni apparato

Test Report di collaudo

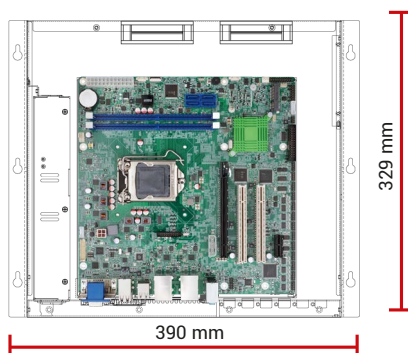
Chassis

IP-371 - Rev.3

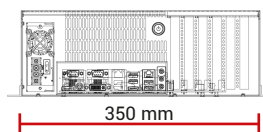
Dimensioni	350(L), con staffe 390(L) x 124,9(A) x 329(P) mm
Montaggio	Montaggio a muro o a pannello (staffe incluse)
Materiale	Acciaio pre-zincato
Architettura	Motherboard 9.6" x 9.6", schede full height
Varianti	GOB-B06: PC Box colore nero
Baie interne	1x 2.5" interno
Ventilazione	2 x ventole 80mm PWM
Pulsanti	Power On/Off con led integrato
Fronte	I/O shield motherboard e bracket schede integrate
Alimentazione	Alimentatore 1U - Power input frontale, reverse air flow Versione AC o DC
Slot di espansione	6 slot Full Height (4x slot motherboard + 2x bracket)
Colore	Nero o altri colori su richiesta
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

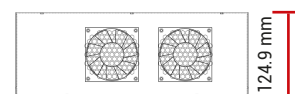
Storage	<ul style="list-style-type: none"> Dischi interni HDD / SSD Disk on module Modulo M.2
Media	<ul style="list-style-type: none"> Tastiera beige/nera italiana/inglese Mouse ottico
Schede I/O	<ul style="list-style-type: none"> Ethernet Server Adapter GPGPU / Schede Video Schede Multi-Head Schede I/O Analogiche e Digitali Schede FPGA Schede MULTISERIALI Frame Grabber MIL-1553 / ARINC 429 / ARINC 418
Sistemi Operativi	<ul style="list-style-type: none"> Windows® versioni Enterprise / Embedded Windows® versioni Server Linux



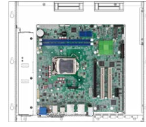
Fronte



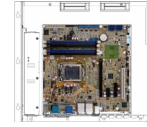
Retro



Motherboard



IMB-H110



IMB-Q870-i2

CPU Preferred	<ul style="list-style-type: none"> • i7-7700: 4C 3.6GHz, 65W • i7-6700: 4C 3.4GHz, 65W • i5-6500: 4C 3.2GHz, 65W • i3-6100: 2C 3.7GHz, 51W 	<ul style="list-style-type: none"> • i7-4770S: 4C 3.1GHz, 65W • i5-4570S: 4C 2.9GHz, 65W • i3-4330: 2C 3.5GHz, 54W
Chipset	Intel H110	Intel Q87
RAM	DDR4 - 2133, 2 x DIMM, max. 64GB	DDR3 - 1600/1333, 4 x DIMM, max. 32GB
Graphics	VGA, DVI-I, LVDS, iDP	VGA, DVI-D, HDMI, iDP
Ethernet	2 GbE	2 GbE
SATA ports	4 x SATA 600	4 x SATA 600 (support RAID 0,1,5,10)
M.2 ports	--	--
USB	8 x USB 2.0/ 4 x USB 3.0	8 x USB 2.0/ 4 x USB 3.0
COM	10 x RS-232 2 x RS 232/422/485	5 x RS-232 1 x RS 422/485
Other	Audio, PS2	Audio, PS2
Expansion slots	1*PCI-E x16, 1*PCI-E Mini card, 1*PCI-E x1, 2 x PCI	1*PCI-E x16 (Gen 3), 1*PCI-E x1, 1*PCI-E x4, 1 x PCI
I/O shield	4 x USB 3.0, 6 x USB 2.0, 1 x VGA, 1 x DVI-I, 2 x LAN, Audio	1 x PS2, 6 x USB, 1 x RS232, 1 x HDMI, 1 x VGA, 1 x DVI-D, 2 x LAN, Audio

Alimentatori (profondità max 225 mm)

AC



EN 62368



Z-P1H-5700G-FLO-CC
1U Single 700W Air Flow CC

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-FLO-CC
1U Single 750W 24VDC Air Flow CC

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			