

PC Industriali

Serie GO-254 - Chassis per Motherboard

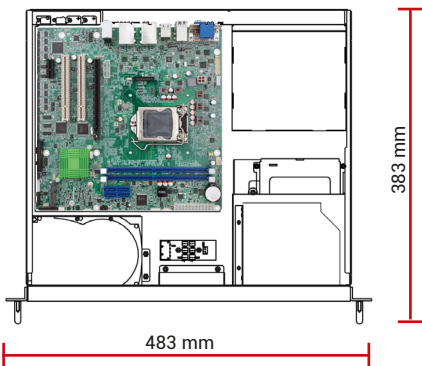


PC Industriale 2U

Configurato su richiesta

Burn in climatico su ogni apparato

Test Report di collaudo



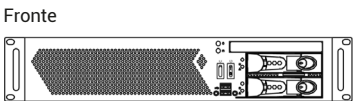
Chassis

IP-265- Rev.12

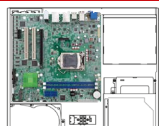
Dimensioni	Chassis 2U - 483 x 88 x 383 mm
Montaggio	Rack 19"
Materiale	Acciaio pre-zincato
Architettura	Motherboard ATX max 9.6" x 9.6"
Varianti	GO-254ATX: Chassis colore nero
Drives	1 x 5.25" Slim, 2 x 3.5" HDD estraibili + 2 x 3.5" HDD interni
Ventilazione	1 x ventola 80mm (= 42.5 CFM cad.)
Led sul fronte	LED per Power e funzionalità HDD
Pulsanti	Power On/Off e System Reset
Fronte	2 x USB
Retro	Alloggiamento per 4 bracket low profile
Colore	Nero, beige 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

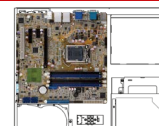
Storage	• Dischi interni HDD / SSD / M.2 • Cassetti estraibili singoli o multipli per HDD / SSD • Soluzioni SATA / SAS
Media	• Masterizzatore DVD • Tastiera beige/nera italiana/inglese • Mouse ottico
Controller RAID	SATA / SAS
Schede I/O	• Ethernet Server Adapter • GPGPU / Schede Video • Schede Multi-Head • Schede I/O Analogiche e Digitali • Schede FPGA • Schede MULTISERIALI • Frame Grabber • MIL-1553 / ARINC 429 / ARINC 418
Guide	Guide telescopiche per montaggio a rack
Sistemi Operativi	• Windows® versioni Enterprise / Embedded • Windows® versioni Server • Linux



Motherboard



IMB-H110



IMB-Q870-i2

CPU Preferred	• i7-7700: 4C 3.6GHz, 65W • i7-6700: 4C 3.4GHz, 65W • i5-6500: 4C 3.2GHz, 65W • i3-6100: 2C 3.7GHz, 51W	• 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

AC



EN 62368

FSP600-80PSA
PS2 Single 600W

Output					
+3.3V	+5V	+12V	-5V	-12V	+5VSB
25A	25A	16A	0.1A	0.5A	4A
Input 90~264VAC Full Range					
MTBF 100.000 h					
Dimensioni 150x86x140 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



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					



GO-254ATX
Vista dall'alto senza
copertura superiore