

PC Industriali

Serie GOI-062 - PC Box per Motherboard

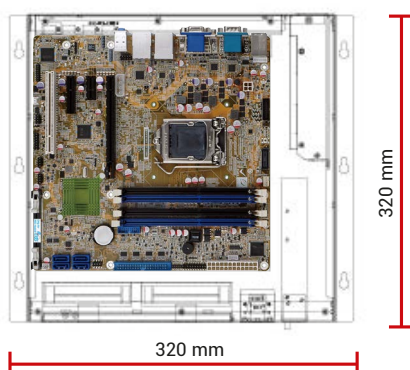


PC Box

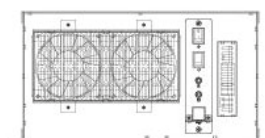
Configurato su richiesta

Burn in climatico su ogni apparato

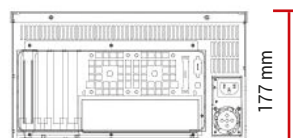
Test Report di collaudo



Fronte



Retro



Chassis

IP-355- Rev.3

Dimensioni	PC Box - 320 x 177 x 320 mm
Montaggio	Montaggio a muro o a pannello
Materiale	Acciaio pre-zincato
Architettura	Motherboard ATX Flex o Micro
Varianti	GOI-062: PC Box colore nero
Drives	Esterni: 1 x 3.5"
Ventilazione	2 x ventole PWM 90mm (= 51CFM cad.)
Filtri	1 filtro per l'aria rimovibile dal fronte lavabile
Led sul fronte	Power On/Off, funzionalità HDD
Pulsanti	Power On/Off, System Reset
Fronte	2 x USB
Retro	Alloggiamento per 4 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 / NVMe
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

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

FSP500-50FDB: FLEX 500W

Output					
+3.3V	+5V	+12V	-5V	-12V	+5VSB
14A	16A	41A	-	0.5A	3A
Input					
90~264VAC					
MTBF					
100.000 h					
Dimensioni					
81.5x40.5x150 mm					