



HBJC153F592 Series



1. Intel® LGA 1151 6th/7th Gen. Core i3/i5/i7 & Celeron Processors
2. 2* SO-DIMM DDR3L 1333MHz up to 16GB
3. 2 * USB3.0, 8 * RJ45, 1 * HDMI, 1 * COM (RJ45 type), onboard TPM (option)
4. M/B Form Factor: Slim Mini ITX (170x170mm)
5. AC 90~240V_200W FLEX PSU

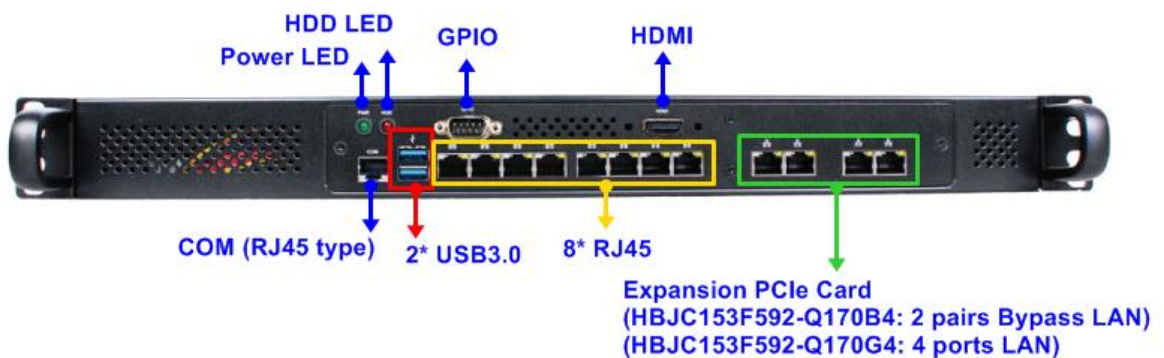


External I/O

Rear



Front

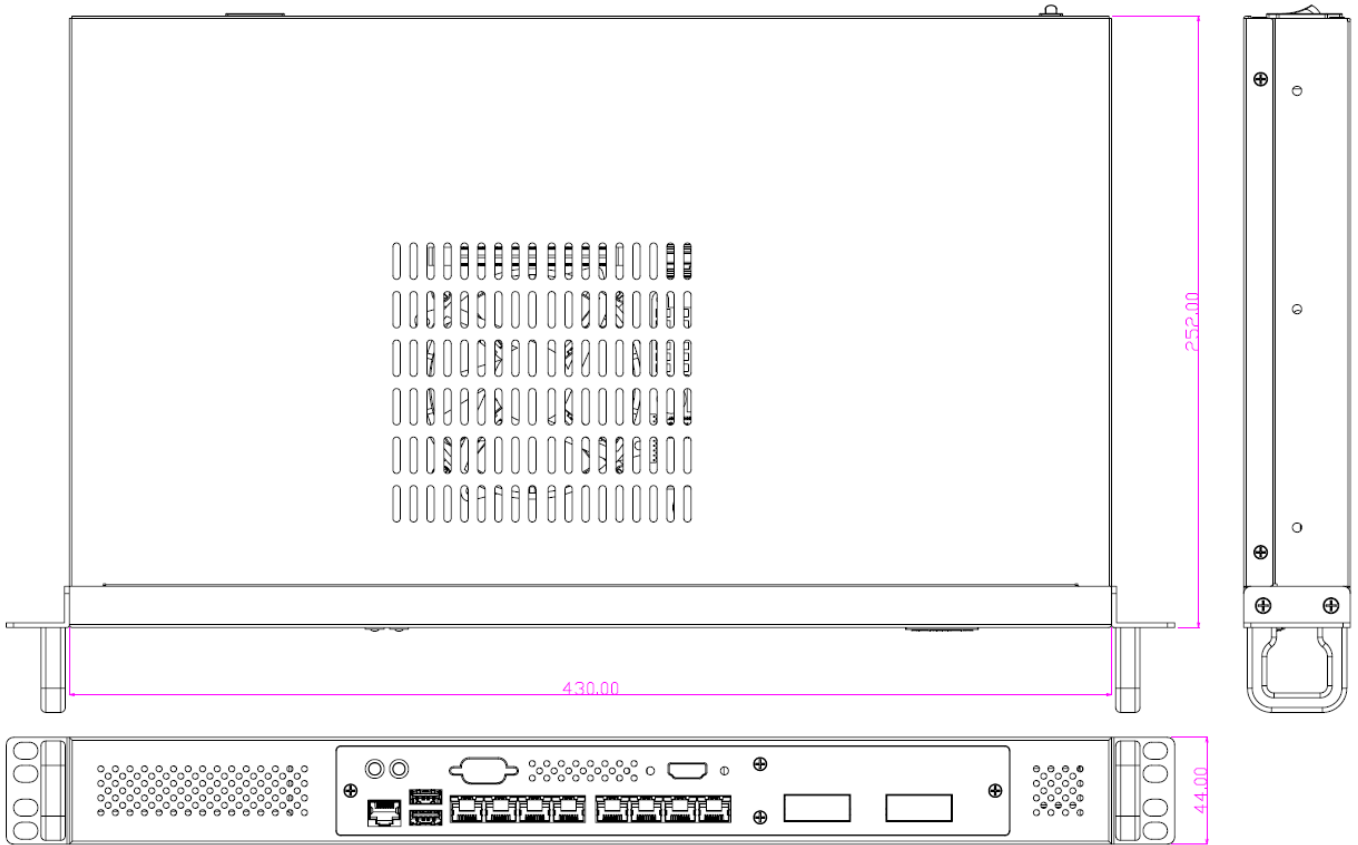


Specifications

M/B Model	JNF592-Q170 / Mini-ITX		
Part No	Standard	Expandable 4 ports GbE PCIe Card	Expandable 2 Paris of Bypass LAN
	- HBJC153F592-Q170-B	- HBJC153F592-Q170 G4	- HBJC153F592-Q170 B4
BIOS	AMI 128MB SMT Flash ROM		
CPU/Chipset	● Intel® LGA 1151 Socket 6 th /7 th Gen. Core i7/i5/i3/Pentium/Celeron Processor		
Memory	Support 2 * SO-DIMM DDR3L 1333/1066MHz up to 16GB		
Storage	Support 2 * 2.5" SATA Drive bay		
Expansion	<ul style="list-style-type: none"> ● 1 * full size Mini-PCIe ● 1 * SIM card slot ● Support TPM (optional) 		
Network	<ul style="list-style-type: none"> ● 1 * Intel i219LM GbE & 7 * Intel i211AT GbE ● 1 * Full-size Mini-PCIe slot (802.11 b/g/n + BT 4.0 installed in WiFi model) 		
Rear Panel I/O	<ul style="list-style-type: none"> ● 1 * Power switch ● AC input / 1U FLEX 200W Power build in 		
Front Panel I/O	<ul style="list-style-type: none"> ● 8 * RJ45 ● 2 * USB3.0 ● 1 * COM (RJ45 type) ● 1 * PW LED, 1 * Alarm LED ● 1 * HDMI (Max. Resolution: 4096×2160@24Hz, Not assembled when shipped, wire placed in the parts box) ● 1 * GPIO (Not assembled when shipped, wire placed in the parts box) ● 4 ports GbE PCIe expansion card: HBJC153F592-Q170G4 ● 2 pairs of Bypass LAN PCIe expansion card: HBJC153F592-Q170B4 		
Power Source	<ul style="list-style-type: none"> ● 1U FLEX 200W Power build in ● AC 90~240V input 		
Compliance	CE, FCC, RoHS		
Temperature	<ul style="list-style-type: none"> ● Operating Temperature: 0 ~ 40° C ● Storage Temperature: -10 ~ 70° C 		
Dimensions	430 (W) x 252 (D) x 44 (H) mm		
Packing	<ul style="list-style-type: none"> ● Net Weight: 4.2KG ● Gross Weight: 5KG ● Color Box dimension: 560 (W) * 400 (D) * 380 (H) mm 		
OS Support	<ul style="list-style-type: none"> ● Skylake CPU support Win7, Win8, Win10. ● Kabylake CPU only support Win10. 		
Warranty	2 Years limited warranty		

*Specifications subject to change without notice, not responsible for typographical errors. Does not include HDD or OS.

Mechanical Drawings (Unit = mm)



Accessories

Parts Number	Description
-----	HBJC153F592 SERIES
G01-2X10A-HDMI-F	HDMI cable/ L=25cm
G01-GPIO9-M30-F	GPIO cable COM9/M L=30cm
Change according to shipping area	Power cord
LCSCJC150-F	Screw pack