



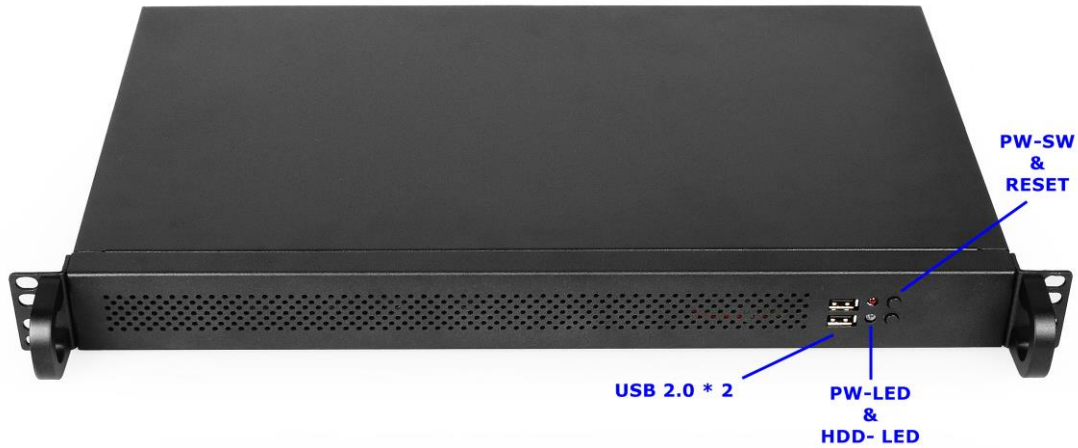
### Specifications :

■ <b>Product Dimension</b>	■ 430 (W) * 251 (D) * 43 (H) mm
■ <b>Product Model</b>	■ Q170-S
■ <b>MB Model &amp; Size</b>	■ Q170 / MINI-ITX
■ <b>BIOS</b>	■ AMI 128MB SMT Flash ROM
■ <b>CPU</b>	■ Intel® LGA 1151 Socket Core i7/i5/i3/Pentium Processor
■ <b>Memory</b>	■ SO-DIMM DDR3L 1333/1066MHz * 2 (Max 16GB)
■ <b>Storage</b>	■ 2.5" SATA HDD * 2 (Support RAID-1) or 3.5" SATA HDD * 1
■ <b>Expansion</b>	<ul style="list-style-type: none"> <li>■ Full size Mini-PCIE * 1</li> <li>■ SIM Card Slot * 1</li> <li>■ Support TPM (optional)</li> </ul>
■ <b>FAN</b>	■ DC-12V / 4020 FAN * 3
■ <b>Front I/O Port</b>	<ul style="list-style-type: none"> <li>■ Power LED * 1 , HDD LED * 1</li> <li>■ PW-SW * 1 , RESET SW * 1</li> <li>■ USB 2.0 * 2</li> </ul>
■ <b>Rear I/O Port</b>	<ul style="list-style-type: none"> <li>■ AC input * 1</li> <li>■ PW SW * 1 &amp; RESET SW * 1</li> <li>■ Giga LAN * 8</li> <li>■ USB 3.0 * 2</li> <li>■ HDMI * 1, GPIO * 1 (optional)</li> <li>■ COM * 1 (RJ-45 type)</li> </ul>
■ <b>Power Source</b>	<ul style="list-style-type: none"> <li>■ 1U 200W FLEX ATX POWER</li> <li>■ AC 90~240V input</li> </ul>
■ <b>Accessory</b>	<ul style="list-style-type: none"> <li>■ AC Cable * 1 , Screw Package * 1</li> <li>■ User Manual * 1 , CD * 1</li> <li>■ CPU Cooler(95*95*28mm)</li> </ul>
■ <b>Packing</b>	<ul style="list-style-type: none"> <li>■ Net Weight : 4.2KG</li> <li>■ Gross Weight : 5KG</li> <li>■ Color Box Dimension : 560 (W) x 400 (D) x 380 (H) mm</li> </ul>

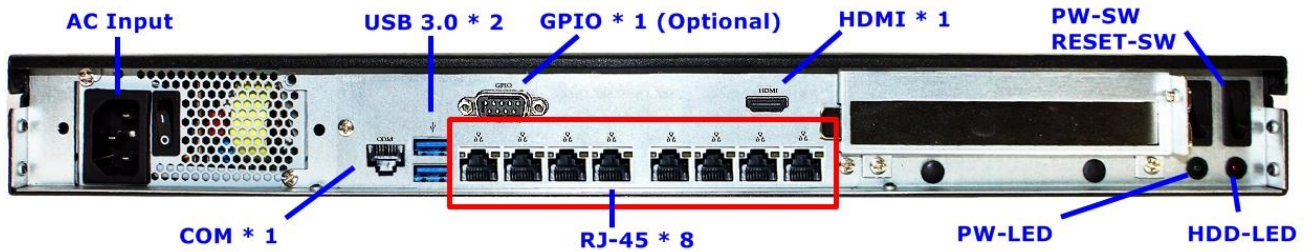
■ <b>Temperature</b>	■ Operating within 0~50 centigrade ■ Storage within -10-70 centigrade
■ <b>Certification</b>	■ EMC : CE , FCC ■ Safety : RoHS , ErP
■ <b>Applications</b>	■ Networking ■ Surveillance
■ <b>Warranty</b>	■ 1 Year limited warranty

**External I/O :**

**Front**



**Rear**



**Pioneer Computers**

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