

A black, rectangular, rack-mountable device, likely a power supply or control unit. The front panel features ventilation grilles on the left and right sides. In the center, there are several indicator lights (red, green, yellow) and buttons labeled "STOP", "RESET", and "POWER". Below these, there are two USB ports and a "LAN" port. The device is shown from a three-quarter perspective, highlighting its compact and professional design.



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| MB Model | – JNF731(E)-3855 / 3.5" SBC |
| Part No | – HBFDF731-3855-B (non-WIFI) / HBFDF731W-3855-B (WIFI) |
| CPU/Chipset | – Intel® Skylake 3855U Processor (TDP 15W) |
| Memory | – 1 * SO-DIMM slots DDR4-2133MHz up to 16GB |
| Storage | – 1 * 2.5" SATA3 6Gb/s internal drive bay
– 1 * Mini-PCle (full size, shared with mSATA) |
| Network | – 4 * Intel® GbE |
| Expansion slot | – 1 * half-size Mini-PCle slot (for WiFi expansion)
– 1 * full-size Mini-PCle slot |
| SIM Card holder | – YES |

Rear Panel I/O	– 2 * USB 3.0 – 1 * HDMI (Max. resolution:4096 x 2304@24Hz) – 4 * RJ45 (3 * i211AT + 1 * i219LM) – 1 * DC-In jack (Lock type)
Front Panel I/O	– 1 * Power button , 1 * Reset button – 1 * Power LED , 1 * HDD LED – 2 * USB 2.0 ports – 1 * Line-out – 1 * COM and 1* GPIO (Option)
Power Source	– FSP DC Adapter / DC12V-5A-60W / LV6 – AC 90~240V input
Compliance	– CE, FCC, LVD, RoHS
Safety	– Vibration test: N.C – Shock test: N.C
Temperature	– Operating Temperature: 0~50° C – Storage Temperature: -10~70° C
Dimensions	– 193 (W) x 142.4 (D) x 62 (H) mm
Packing	– Net Weight: 2.2KG – Gross Weight: 3.2KG – Color Box dimension: 250 (W) * 118 (D) * 295 (H) mm
OS Support	– 32/64 bit versions of Windows 7, Windows 8.1, Windows 10, Linux
Warranty	– 1 Year limited warranty