



999.00 EUR
incl. 19% VAT, plus [shipping](#)



- Intel® Apollo Lake SoC Processor
- 1 * SO-DIMM DDR3L 1866MHz up to 8GB
- 4 * USB3.0, 2 * COM, 2 * HDMI, 1 * Audio, 2 * RJ45
- Product Dimension: 185 x 165 x 48 mm
- DC-12V_5A_60W Lockable Adapter

MB Model	- JNF841-J3455					
Part No	No Expansion	8 LAN	8 COM	4 COM+4 LAN	16-bits GPIO	4 COM+16-bits GPIO
	HBJC390F841XX34B	HBJC390F841AA34B	HBJC390F841CC34B	HBJC390F841CA34B	-HBJC390F841XG34B	-HBJC390F841CG34B
	HBJC390F841WXX34B	HBJC390F841WAA34B	HBJC390F841WCC34B	HBJC390F841WCA34B	HBJC390F841WXG34B	HBJC390F841WCG34B
	(Wifi)	(Wifi)	(Wifi)	(Wifi)	(Wifi)	(Wifi)
	4 LAN+16-bits GPIO	32-bits GPIO	4 USB 3.0	4 COM+4 USB 3.0	4 LAN+4 USB 3.0	16-bits GPIO+4 USB 3.0
	HBJC390F841AG34B	HBJC390F841GG34B	HBJC390F841XU34B	HBJC390F841CU34B	HBJC390F841AU34B	HBJC390F841GU34B
	HBJC390F841WAG34B	HBJC390F841WGG34B	HBJC390F841WXU34B	HBJC390F841WCU34B	HBJC390F841WAU34B	HBJC390F841WGU34B
	(Wifi)	(Wifi)	(Wifi)	(Wifi)	(Wifi)	(Wifi)
BIOS	- AMI EFI Flash ROM					
CPU/Chipset	- Intel® Apollo Lake SoC Processor (J3455)					
Memory	1 * SO-DIMM DDR3L-1866 up to 8GB					
Storage	- 1 * 2.5" SATA drive bay (only support 2.5" HDD with a height ≤ 10mm) - 1 * M.2 (M-key SATA Interface 2280)					
Network	- 2 * Intel i211AT Gigabit LAN - 2 * Full size Mini-PCIe slot (Can be installed WiFi module & 3G/4G module) - 1 * SIM slot					
TPM	- TPM2.0 on-board (option)					

Rear Panel I/O	– 4 * USB3.0 – 2 * HDMI 1.4 – 2 * RJ45 – 1 * Audio combo Jack (Line-out & MIC-in) – 2 * COM (RS232) – 2 * Antenna holes (WiFi Only) – Lockable DC-In jack
Front Panel I/O	– 1 * Power button + LED – 1 * HDD LED – COM (Expansion Module, support RS232/422/485) – Intel Gigabit LAN (Expansion Module) – USB3.0 (Expansion Module) – 16-Bits GPIO (Expansion Module)
Power Source	– 60W AC-DC Adapter / DC12V-5A – AC 90~240V input
Compliance	– CE, FCC, LVD
Temperature	– Operating temperature: 0 ~ 50° C (Under the condition of using 2.5" HDD) – Storage Temperature: -20 ~ 60° C (Under the condition of using mSATA) (The test environment is closed and windless) – Storage Temperature: -10 ~ 70° C – Humidity : 90% , non-condensing
Dimensions	– 185 (W) x 165 (D) x 48 (H) mm
Packing	– Net Weight: 2.4KG – Gross Weight: 3.4KG – Color Box dimension: 250 (W) * 118 (D) * 295 (H) mm
OS Support	– Windows 10, Linux