HiStone

Super Box PoS System

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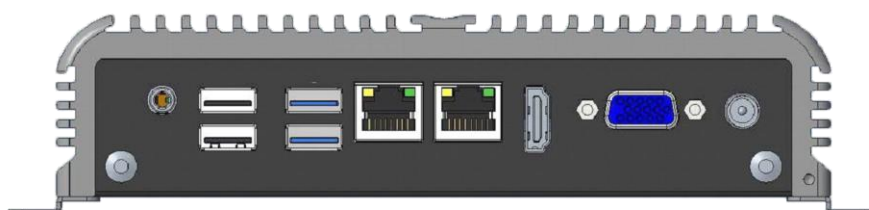# Super Box HK600 Box PoS System (Windows & Linux)

The HK600 is powered by a high-performance J6412 CPU, ensuring optimal performance during peak business hours. The robust aluminium alloy casing and fanless design enable efficient heat dispersion while functioning silently.

The system's advanced features, such as watchdog support, diskless boot, wake-on-LAN, automatic power-on, and timed power-on, help ensure system stability, reduce downtime, and streamline management processes, ultimately contributing to increased efficiency.

Features

- Dual Intel I226-V high-performance 2.5G ethernet port
- Storage options of M.2 SATA or SATA SSD
- HDMI and VGA ports supporting duplicate or extend modes
- Supports watchdog, diskless boot, wake-on-LAN, automatic power-on, and timed power-on
- Comprehensive I/O interface including USB 2.0, Serial, LAN, VGA, HDMI, Audio
- Space-saving design
- Wall-mount or under-counter mount capabilities with rail bracket

MODEL		HK600
Processor		Intel® Celeron J6412 Elkhart Lake Quad-core 2.0GHz up to 2.6GHz
Operating System		Windows 11 / Linux
Memory		SO-DIMM DDR4 3200MHz 8GB up to 16GB
Storage		M.2 SATA 128GB up to 512GB
		SATA SSD 120GB up to 512GB
Non-Touch / Touch Screen		Optional separate
Power Supply		24V 60W
Speaker		Not supported
Front I/O Ports	USB	4* 2.0 Type A
	Serial	4* RS232 (*Standard*) Com2/Com3 can be set to RS232/RS485 (*Optional*)
	Button	1* Power Button and Indictor
Rear I/O Ports	USB	2* 2.0 Type A, 2* 3.0 Type A
	LAN	1* RJ45 supports 10M/100M/1000Mbps Adaptive Network
	Audio	1* Line-MIC
	Video	1* HDMI
		1* VGA
	Power-in	1* 9-36V
Optional Peripheral	Communication	Wi-Fi® and Bluetooth
		4G/5G
Default Peripheral	Bracket	Rail bracket on both sides
Dimensions (LxWxH)		180 x 142 x 42 mm (*Without Rail Bracket – Standard*)
		202 x 142 x 46 mm (*With Rail Bracket – Optional*)
Casing Material		High-quality Aluminium Alloy / Sandblasted Oxidation
Weight		0.6kg
Environment	Operating	-10℃ - 60℃ / 5%-95% RH non-condensing
	Storage	-20℃ - 85℃ / 5%-95% RH non-condensing
EMC and Safety		CE / FCC
Colour		Grey and Blue

All products specifications are subject to change without notice.