

Smart T8000 Emedded IPC



◆ Specifications

Model	Smart T8000		Audio	1×Line-Out, 1×Mic
CPU			K&M Port	USB
Default Configuration	Onboard Intel® Celeron® J1900 2.0GHz, up to 2.42GHz, 2M Cache, 64 Bit, Quad-Core		Display	
Memory			Video Port	1×VGA, 1×HDMI
Default Configuration	4GB DDR3L SODIMM (1×SODIMM), Max. 8GB		Video Memory	On board, DVMT
Slots			Monitoring	
PCI-Ex1	2 (Extensible special modules)		Watchdog	0~255 Sec
Mini-PCIe	2×full-size (one share with mSATA)		Power	
Sim	1		Default Configuration	DC12V Input (Interface can be locked), with 90~240VAC, 12VDC/5A/60W power adapter
Storage			Others	
Default Configuration	1×500GB (With 24×7 operation)		Cooling	Fanless
Option	HDD (2.5"), SSD, mSATA		Construction	Aluminum & Steel
I/O Interface			Mounting	Desktop, Wallmount
Serial Port (DB9)	1×RS-232/422/485 (rear); Option increase: 4 or 8×RS-232/422/485 (front)		Dimensions (W×H×D)	185mm×48mm×165mm
USB	3×USB 2.0, 1×USB 3.0 (rear)		Weight	2.4kg (w/o power adapter)
SATA	1×SATA 2.0, 1×mSATA		Environmental	
LAN	2×10/100/1000M (rear); Option increase: 4 or 8×10/100/1000M (front)		Operating Temperature	0~60℃
GPIO	8-Bit		Storage Temperature	-10~70℃
			Relative Humidity	10~90% (non-condensing)
			Certification	CE, FCC



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