

"Headless" Web Studio HMI

Cat No SSH-0Dx

These industrial PC's, with your choice of operating system and SoftPLC Web Studio pre-installed, can be used in applications where a display is not required or paired with our industrial touchscreen monitors (Cat Nos SSM-x) or used with your own monitor.

A separate CPU and monitor rather than a combined PanelPC unit are often a good solution in environments where displays can be easily damaged.

The "Headless" HMI is also a good fit when a remotely mounted, or other special purpose display is desired.





	SYSTEM
CPU	Intel Atom E3826, 1.46GHz Dual Core Processor (Single and Quad Core options)
System Memory	4GB DRAM
Monitor Connections	Dual Independent Display: DVI/D, HDMI
External I/O Ports	2x GB Ethernet RJ-45 2x USB 2.0, 1x USB 3.0 2x RS-232/422/485, 2x RS-232 (RS-422/485 optional) 1 x Audio Out, LED's, SIM/antenna, +
Storage	128MB SSD (HDD or other size optional) External CFast Socket
Expansion Slots	1x Mini-PCIe
Operating System Options	Windows Embedded Compact 7 32bit, Windows Embedded Standard 7 32/64 bit, Windows 7 32/64bit, +
POWER	
Power Input	9~30VDC (24V, 60W adapter optional)
RTC	External access for battery
MECHANICAL	
Construction	Aluminum & Metal Chassis w/ fanless design
Mounting	Panel (DIN-rail bracket optional)
Dimensions (WxHxD)	185 x 131 x 54mm, 7.28 x 5.16 x 2.13 inches
ENVIRONMENTAL	
Operating Temperature	-20~70°C (Storage Temp: -30~85°C)
Relative Humidity	10 to 95% @ 40°C, non- condensing
Shock Protection	CFast: 50G/HDD: 20G half sine 11ms, IEC60068-2-27
Certificates	UL/cUL, CE / FCC Class A, RoHS

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