

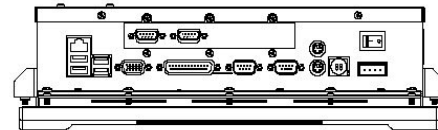
12" PANEL PC

DESCRIPTION

The SPPC12 is based on Intel® Celeron® M 800 MHz. It's designed for high level embedded applications with IP65 environmental protection. It integrates in only one product all standard functions of a normal PC including a bright LCD TFT display with the option of touch screen, LVDS interface, 4 serials, 1 parallel, 4 USB, 1 Mini PCI socket, Ethernet, IDE Flash Disk (up to 2 GB) PS/2 mouse and keyboard ports, VGAS connector, Audio Out connector, optional Hard Disk 2.5".

It is possible to expand the system with other peripheral boards via ISA-Bus (PC/104) and PCI-Bus (PC/104 Plus).

Seco offers also his qualified support on software solutions under Windows XP Embedded. Therefore these modules are all compatible with the Linux, QNX and VxWorks version.



TECHNICAL SPECIFICATIONS

STANDARD VERSION:

- Display: TFT LCD 12.1" 800*600 resolution
- Processor: Intel® Celeron® M 800MHz
- Up to 1 GB DRAM using SO-DIMM Modules
- 4 x serials
- 4 x USB 2.0
- EPP/ECP parallel sort
- Ethernet 10/100BaseT
- Mini PCI socket
- LVDS interface
- PS/2 mouse & keyboard port
- VGA connector
- Audio Out connector
- PC/104 & PC/104 Plus connectors
- IP65 compliant

OPTIONS:

- Solid State Disk up 2 Gbyte (IDE Flash Disk Modules) soldered on board.
- Hard Disk 2.5" 40GB
- Touch Screen resistive 4 wire
- Anti Vandalism Glass
- No Glare Glass
- Operative System: Win. XP Embedded, Win. XP PR-IT/EN (Win. CE, Linux QNX and WxWorks compatible)
- AC/DC Power Supply
- Available Colors: Imperial Black & Silver Gray

PHYSICAL DIMENSIONS:

- 342(W) x 100(D) x 270(H)

* To get Technical Draws please visit our web site www.seco.it or feel free to contact us at info@seco.it

ORDERING INFORMATION

Part Number	Description
SPPC12-C	CPU with Intel® Celeron® M at 800 MHz
<i>Mass Storage Device</i>	
SPPC12-x2	Onboard SSD 256 MB
SPPC12-x3	Onboard SSD 512 MB
SPPC12-x5	Onboard SSD 1GB
SPPC12-x6	Onboard SSD 2GB
SPPC12-x4	External HDD 40GB
SPPC12-xx1	With Touch Screen
SPPC12-xx2	With No Glare Glass
SPPC12-xx3	With Anti Vandalism Glass
<i>Colours</i>	
SPPC12-xxxB	Imperial Black
SPPC12-xxxG	Silver Gray
<i>Operative System</i>	
SPPC12-xxxxA	No O.S.
SPPC12-xxxxB	With Windows XP Embedded
SPPC12-xxxxC	With Windows XP Pro. – Italian Version
SPPC12-xxxxD	With Windows XP Pro. – English Version
<i>SO-DIMM</i>	
SPPC12-xxxxx2	With SO-DIMM DDR 256 MB
SPPC12-xxxxx5	With SO-DIMM DDR 512 MB
<i>Power Supply</i>	
SPPC12-xxxxxxA	Without AC/DC Power Supply
SPPC12-xxxxxx1	With External AC/DC Power Supply