

PCLOG 15 PCI 600 1500 2000



GENERAL DESCRIPTION

PClog 15 PCI is a very compact panel PC with an high brightness 15" TFT display, mainly dedicated to XP/XP Embedded based applications. Three SBC models (Single Board Computer) can be equipped with different processors, providing proper solutions for industrial and building automation. User can choose between Celeron M 600 MHz ULV fanless, Celeron M 1500 MHz or Core Duo 2000 MHz for more demanding applications. Four USB interface ports and 2 Ethernet ports allowing easy and painless connection to a wide variety of peripherals; classic connectivity includes 3 serial ports RS-232; a PCI slot allows add-on boards connection. The touch screen is of resistive analogue 8 wires type and it uses an internal serial port (COM3). PClog 15 PCI use the innovative and modern mounting system *rapido*. The front panel is IP65 protected, and includes the USB access door plus the Power ON and HD LEDs. PClog 15 PCI uses industrial boards, designed and built for reliability and long life.

TECHNICAL FEATURES

Processor	Celeron M 600 MHz ULV fanless Celeron M 1500 MHz Core Duo 2000 MHz
Free slots	1 PCI
Display type	15" TFT (1024x768)
Touch screen	Resistive 8 wires
Memory	512 Mb DDR RAM
Quantity	up to 2 Gb
SSD Flash Disk	up 2 CF sockets, 1 external removable
Floppy Disk/ CD-ROM	external using USB ports
Hard Disk	2,5" - 80 GByte min.
Parallel port	SPP/ECP/EPP (NO Core Duo)
Serial ports	3 RS-232
Lan	2 x Eth. 10/100
USB ports	4 version 1.1/2.0 on rear side , 1 version 1.1/2.0 on front panel
Keyboard & mouse	2 PS/2 mini DIN-6
Power supply	115/230 VAC
Other	Audio
Operating systems	Windows® XP Pro / XP Embedded
Operating temperature	0-45°C
Relative humidity	10...90% s.c.
Weight	about 7 Kg.
Frontal panel	Aluminum and polyester film IP65
Chassis	Nickel-plated steel

MAIN FEATURES

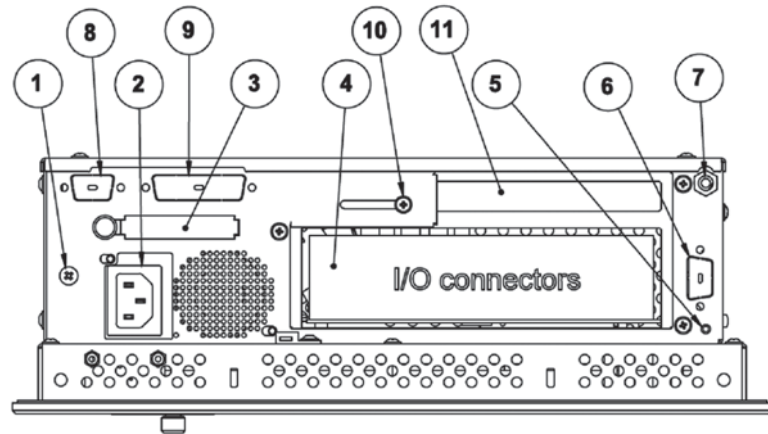
- COMPLETE HMI SOLUTIONS
- "TOUCH SCREEN" 15" MONITOR
- PCI SLOT EQUIPPED MODELS
- PROCESSORS :
INTEL CELERON M 600 MHz Fanless
INTEL CELERON M 1500 MHz
INTEL CORE DUO 2000 MHz
- SOLUZIONI POWERFUL SOLUTIONS E ESPANDIBILI
- OPERATING SYSTEMS
WINDOWS XP PRO E XP EMBEDDED
- SCADA SOFTWARE
WINLOG PRO

PCLOG

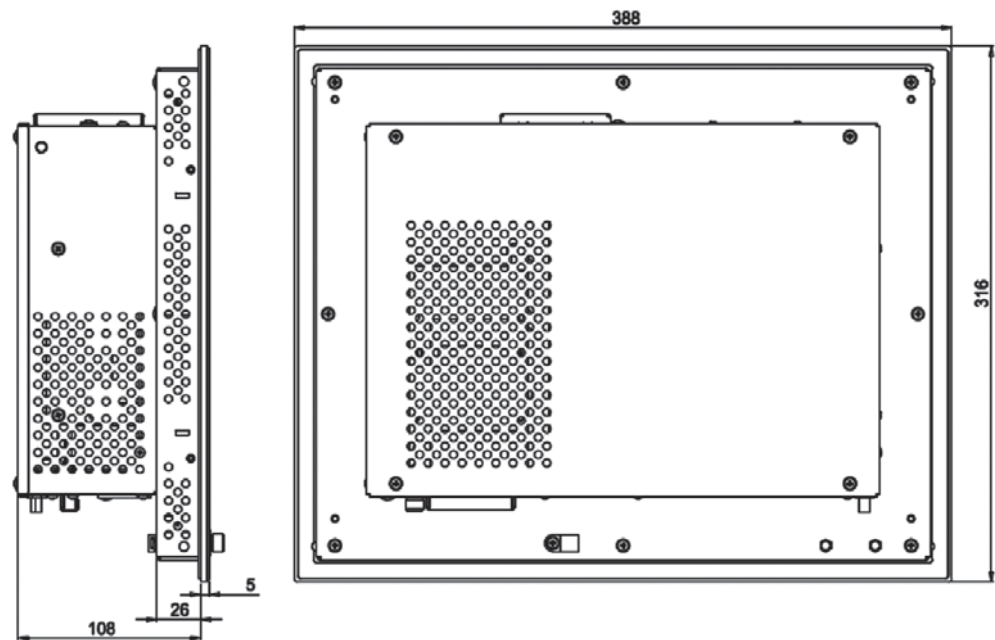
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LAYOUT

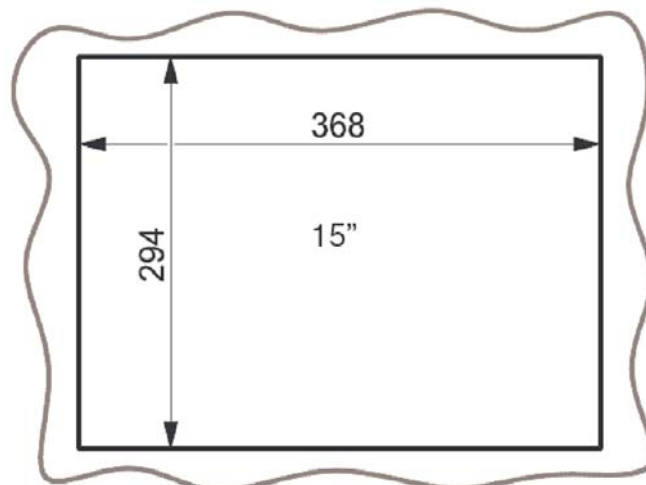
POSITION	DESCRIPTION	POSITION	DESCRIPTION
1	Ground screw	7	Reserved
2	Power supply	8	Reserved
3	Compact Flash socket	9	Reserved
4	I/O panel	10	Slot PCI blocking screw
5	Power ON	11	PCI slot
6	Reserved		



DIMENSIONS



MOUNTING CUT-OUT



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SISTEMI

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