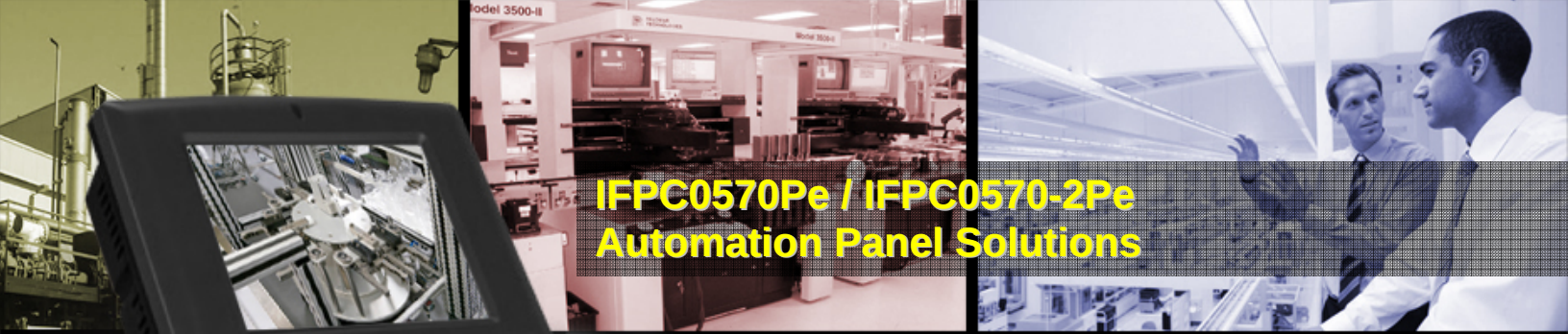




IFPC0570Pe / IFPC0570-2Pe Automation Panel Solutions



Industrial Lite-managed PoE Switch

- 5.7" PoE compliant Panel PC with resistive touchscreen
- IEEE802.3af Power Over Ethernet (PoE) compliant
- Intel® Atom™ processor Z510P/Z530P up to 1.6 GHz
- Lower power consumption and fanless operation
- One CompactFlash® slot
- Wide operating temperature capability: -20°C to 60°C
- One Key Recovery solution for rapid OS backup and recovery (over 4 GB storage capacity recommended)
- IP64 compliant front panel

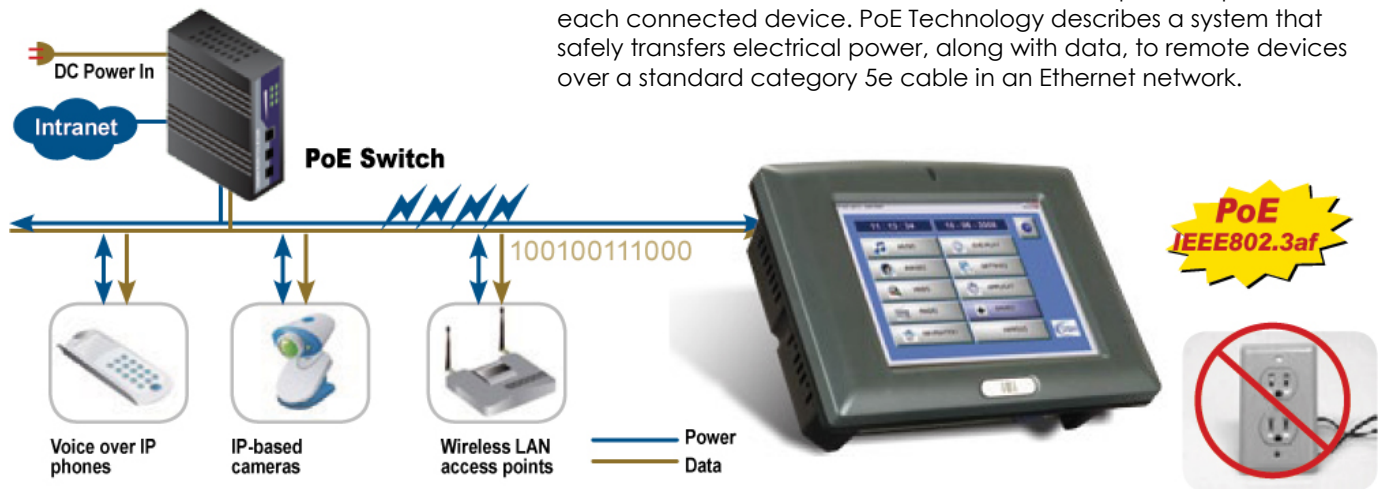
Specification



Model	IFPC0570Pe / IFPC0570-2Pe
LCD Size	5.7"
Max Resolution	640 (W) x 480 (H)
Brightness (cd/m ²)	400
Contrast Ratio	300:1
LCD Color	262K
Pixel Pitch (mm)	0.06 (W) x 0.18 (H)
Viewing Angle (H-V)	140° / 100°
Backlight MTBF	50,000 hrs (LED Backlight)
SBC Model	AFLMB-US15W
CPU	Intel® Atom™ Processor Z530P 1.6 GHz Intel® Atom™ Processor Z510P 1.1 GHz
Chipset	Intel® SCH: US15W
RAM	Supports one 533MHz or 400MHz DDR SO-DIMM (2GB Max.)
I/O Ports	1 x RS-232/422/485 COM port 1 x RJ-45 for GbE supports IEEE 802.3af, PoE/PD 1 x USB 2.0 1 x Reset button 1 x 5V DC power input
SSD	CF Type
PoE Function	Require IEEE 802.3af 12.95W power input Power Device PD (Power-input)
Watchdog Timer	Software programmable supports 1~255 sec. system
Audio	AMP 1.5W+1.5W (internal speaker)
Construction Front Panel	ABS + PC Plastic front frame /Aluminum die-casting body
LED Function	1 x LED on front panel for power on/off
Mounting	Panel, Wall, Stand and Arm VESA 75 x 75
Front Panel Color	Gray 7539U
Dimension (WxHxD) (mm)	180 x 135 x 55
Operation Temperature (°C)	-20°C~60°C
Storage Temperature (°C)	-20°C ~ 60°C
N/G Weight	0.8 Kg
IP Level	Front Frame IP64
Safety & EMC	CE / FCC
Touch Screen	4-Wire Resistive Type (touch controller IC is on board)
Power Adapter	25W Power Adapter Input: 90VAC~264VAC, 50/60Hz Output: 5VDC
Power Requirement	5V DC-IN Power input or receives PoE Power from RJ45 Connector
Power Consumption	12W

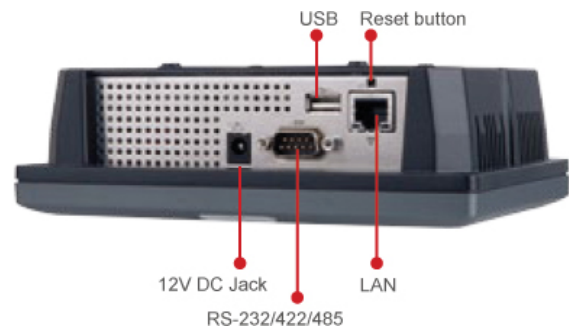
PoE Panel PC Eliminates Need for AC Outlets

The IFPC0570Pe/IFPC0570-2Pe is IEEE 802.3af compliant. The IEEE 802.3af PoE standard ensures that 12.95W of DC power is provided to each connected device. PoE Technology describes a system that safely transfers electrical power, along with data, to remote devices over a standard category 5e cable in an Ethernet network.



Options

Item	
IQ Mount	Panel Mount Kit
	Wall Mount Kit
	Rack Mount Kit
	ARM
	Stand
	VSTAND
OS	Win XPE (1GB CF card)
	Win 7 Embedded (2GB CF card)
	Win CE 5.0 (128MB CF card)
	Win CE 6.0 (128MB CF card)
	Linux (2GB CF card)
Industrial PoE Switch (4 ports P.S.E)	
Card Reader	Hybrid Card Reader
	Magnetic Stripe Reader
Power Adapter	DC to DC converter module
	DC 12V Input UPS
	DC 9~36V Input UPS
	25W Power Adapter
Bluetooth	Bluetooth V2.0+EDR



Packing List

Item	Qty	Specification
Screw Pack	4	M3;5mm
Power Adapter	1	90~264V AC
Power Cord	1	
Utility CD	1	
Touch Pen	1	
One Key Recovery CD	1	

Dimensions (Unit: mm)

