

Why Choose DSL?

- ✓ Lifetime technical support
- ✓ Fully customisable products
- ✓ Product branding (bezel colours + company logos)
- ✓ Free pre-installation of OS and your software

Our Services

- **✓** Electronic Design
- ✓ Production Management
- ✓ Assembly and test
- ✓ Bespoke BIOS creation



sales@dsl-ltd.co.uk



or call us on +44 (0)1462 675530

Core 2 Duo Fanless Panel PC













Features:

- ◆ Intel Socket P Processor, Support up to Intel P8600 2.4GHz Fanless.
- ◆ Flexible Expansion: PCI or PCIe X1
- ◆ Two User Accessible 2.5 SATA HDD, Support RAID 0, 1
- ◆ LED Backlight LCD Panel
- ◆ Aluminum Front Bezel
- ◆ IP 65 Front Panel
- ♦ 9~32V DC Wide Range Power Input



Aplex Taiwan Office (Headquarters)

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APC-3218/3518/3718/3918



Front Side waterproof USB





• Front Side Keypad Control



Touch and Screen on/off for cleaning



High Resolution Video Camera

Output Interface	USB 2.0
Image/Video Format	YUY2 & MJPG
Output size	VGA 640x480 (default) QQVGA 160x120 QVGA 320x240 SVGA 800x600 WXGA 1280x720 SXGA 1280x1024
Max. video frame	30fps @WXGA 1280x720 (MJPG)
Operating Current	145 mA ± 5%



Optional Stereo Speakers





Optional Stereo Speakers

Input Power	2W 2.83V
Max Power	2.5W 3.16V
Output S.P.L.	83 ± 3 dB



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APC-3218/3518/3718/3918

Two easy accessible 2.5" SATA HDD Space



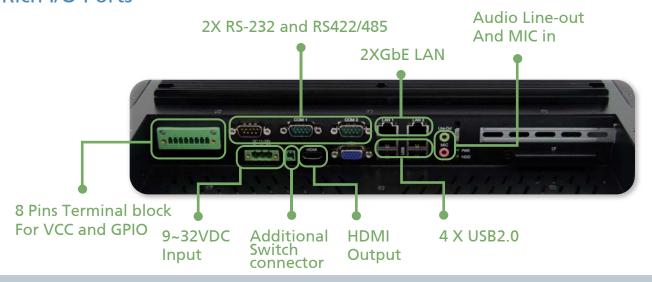
Two easy accessible 2.5" SATA HDD Space, support RAID 0 or 1 function, It offers low –risk data saving



Optional DVD Combo



Rich I/O Ports





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APC-3218/3518/3718/3918

Specifications

Model No.	APC-3218	APC-3518	APC-3718	APC-3918		
System						
Processor	Intel Socket P processo	or support up to T9400 2.53GHz with s	system fan, Intel P8600 2.4GHz~T31	00 1.9 GHz without fan		
System Memory	·	Two DDR3 SODIMM slot, u				
System Chipset			5 + ICH9M-E			
External I/O Port		• 4 x USB 2.0	, lenem 2			
		• 2 x GbE LAN				
	• 1 x Audio Line-out/ MIC-in					
	• 1 x VGA					
	● 1 x HDMI					
	● 2 x RS-232 (COM1 and COM2)					
	• 1 x Terminal block for additional power switch					
		• 2 x LED light				
		• 1 x DB-9 option RS-422/48	5 (option)			
Front Side I/O	1X USB 2.0 port with cap					
Storage	• 1 x CF slot External via SATA	for option				
	• 2 x 2.5" SATA HDD space, one HDD as standard, two HDDs as option for RAID					
Front Side I/O	1 X USB 2.0 port with cap					
CD/DVD-R Device	Optional slim CD/DVD RW device via SATA (Not available if 2 HDDs and CF have been used)					
Wireless LAN+BT	Via mini-PCle					
Web CAM			de by USB device			
Auto brightness	Auto Dimming as standard (option)					
Speaker						
Expansion Slots	2 X 2W speaker (option) 1 X PCI for option					
OS Support	Windows XP F	Professional, XP embedded, Windows		Pro for embedded		
LCD			,			
Display Type	12" Color TFT	15" Color TFT	17" Color TFT	19" Color TFT		
Max. Resolution	800x600	1024x768	1280x1024	1280x1024		
Max. Color	262K	16.2M	16.2M	16.2M		
Luminance (cd/m2)	350	400	350	450		
/iew Angle	H:140° / V:110°	H:160° / V:140°	H:170° / V:160°	H:170° / V:160°		
Backlight Lifetime	50,000 hrs					
Touch Screen		30,0				
Type	Resistive Type					
Light Transmission	80%					
Power Supply						
Power Supply Power Input		DC 0	1~32V			
Mechanical			<u></u>			
Construction	Steel chassis					
P Rating	Front Panel IP65					
Mounting	Panel / VESA 75x75 Mount VESA 100x100 Mount					
Dimension	390(W)x264(H)x91.5(D)mm	410(W)x310(H)x89.4(D)mm	439(W)x348(H)x97.3(D)mm	484(W)x400(H)x94.3(D)mm		
	000(VV)A204(11)X81.0(D)IIIIII	7 10(VV)A3 10(17)A09.4(D)IIIIII	IIIII(U)S. 18X(FI)OPOA(VV)BGF	+0+(vv)x+00(П)x54.3(D)IIIII		
Environmental	40.50.00					
Operating Temperature	-10~50 °C					
Storage Temperature	-20~60 °C					
Storage Humidity	10~90% @40 °C non-condensing					
	CE / FCC Class A					



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