

P411DU/P410DU

High performance powered by MiTAC

- Cutting edge technology from Intel® Springdale (865G/P/PE) chipset platform
- Pentium® 4 processor support
- Support Hyper-Threading Technology
- Dual Channel DDR memory support; max 4GB
- 800 MHz system bus support for Springdale-G/PE, and 533MHz system bus support for Springdale-P
- AGP8X
- Serial ATA
- CSA/GbE



Motherboard

High performance and high quality....by design

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P411DU/P410DU Motherboard Specification

Model	P411DU	P410DU
Form Factor	• uATX (9.6" x 9.6")	
CPU Support	<ul style="list-style-type: none"> • Prescott, FSB 800 MHz, frequency starts from 3.2 GHz ,L2 cache 1MB • Pentium 4 (mPGA478), Northwood, FSB 533 MHz,L2 cache 512KB 	
Chipset	• Intel® Springdale-G/P/PE (pin to pin compatible) + ICH5 chipset	
System Memory	<ul style="list-style-type: none"> • Dual-channel DDR 266/333/400 • 4 DIMM socket, max 4GB 	
BIOS	• Award BIOS	
Super I/O	• SMC 47M112 LPC	
Graphic	<ul style="list-style-type: none"> • Integrated Graphic into North Bridge Springdale (optional) • Support AGP (3.0) 8X,graphic card and DVI output 	<ul style="list-style-type: none"> • Integrated Graphic into North Bridge Springdale (optional) • Support AGP(3.0) 8X graphic card
Audio	<ul style="list-style-type: none"> • Integrated in ICH5 + support 5.1 channel Loading option for AD1980 or Sigmatel STAC9758 	<ul style="list-style-type: none"> • Integrated in ICH5 + 2 channel AC97 (ADI1981) codec or ADI1980 support 6 channel
Expansion	• 1X AGP 8x (3.0), 3 x PCI	
PCI / IDE	<ul style="list-style-type: none"> • Support 33MHz PCI, PCI 2.3 Compliant X 4 • Serial ATA x2 • IDE x 2 (PIO mode 0-4,Ultra-DMA 33/66/100) 	
Power Supply	• ATX/12V	
Lan controller	• 10/100 solution LAN NS DP83816	Loading option: Intel Kinnereth-R + from ICH5 or Intel Kenai II-CSA for GbE
External I/O	Front I/O <ul style="list-style-type: none"> • 2 x USB (2.0) ports • Head Phone out and S/PDIF output (Option), MIC in Back I/O <ul style="list-style-type: none"> • Serial Port x 1 • Parallel Port x 1 • VGA Port x 1 (Springdale-G only) • PS/2 Keyboard/Mouse • 4 x USB (2.0) • 2 x USB (2.0) + LAN (RJ45) ports • Line_in, Line_out, MIC_in 	Front I/O <ul style="list-style-type: none"> • 2x USB (2.0) ports • MIC_in; Head Phone_out Back I/O <ul style="list-style-type: none"> • Serial Port x1 • Paralle Port x1 • VGA Port x1 (Springdale-G only) • PS/2 Keyboard/ Mouse • 4 x USB (2.0) • 2 x USB (2.0) + LAN (RJ45) ports • Line_in, Line_out, MIC_in
Feature	<ul style="list-style-type: none"> • VRM 10.0 • ACPI (2.0) support S1, S3, S4 and S5 status • Wake event support: <ul style="list-style-type: none"> • S1 and S3 wake from PSII keyboard/mouse, USB, RTC, PME and power button • S4 and S5 wake from RTC and power button 	



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