

ProLinea 5100

System Boards	Assembly	Spare Part	System
System Board, PCI, w/o Processor	003819-101 ¹	172616-001	5x5 ²
System Board, PCI, w/o Processor	003816-101 ¹	172614-001	5x5
System Board, PCI, w/o Processor	004939-101	173239-001	3x3, 4x4
System Board, PCI, w/o Processor	004940-101	173243-001	4x4
		173244-001	5x5
System Board, PCI, w/o Processor	005900-101 ³	251559-001	3x3, 4x4

¹ Spare system boards ship without memory. Memory must be transferred from old board. Memory must be installed in pairs (use two 4 MB SIMMs for 8 MB memory or two 8 MB SIMMs for 16 MB).

² 5x5 = 5 bay, 5 slot form factor.

³ Uses EDO and FPM SIMMs.

Configuration Jumpers, Pentium System Boards (003816, 003819, 004939, 004940, 005900)

Jumper	Function	Setting	Description
E5	Internal/External Battery	1 - 2	Internal (on-board) Battery
		2 - 3	External Battery. Connect at header P3.
E6	Password Enable/Disable	1 - 2	Password Enabled
		2 - 3	Password Disabled

SW1, Speed Settings, Pentium System Boards (003816², 003819², 004939, 004940, 005900)

BUS Proc. Speed (MHz)	S1	S2	S3	S4
50/125	ON	ON	OFF	ON
50/100	ON	ON	OFF	OFF
50/75	ON	OFF	OFF	OFF
66/133	OFF	ON	ON	OFF
60/120	OFF	ON	OFF	OFF
66/100	OFF	OFF	ON	OFF
60/90, 50/90	OFF	OFF	OFF	OFF
60/150 ¹	OFF	ON	OFF	ON
66/166 ¹	OFF	ON	ON	ON

¹ 005900 system board only.

² System boards with a 2-position switch use S1 and S2 only.

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Configuration Code *	PCA Part Number	System Board Spare Part	Form Factor
HNY1**	003816-101	172614-001	5x5
HNY1**	004939-101	173240-001	5x5
HNY2**	003819-101	172616-001	5x5
HNY2**	004940-101	173244-001	5x5
HNY3**	003816-101	172614-001	5x5
HNY3**	004939-101	173240-001	5x5
HNY4**	003816-101	172614-001	5x5
HNY4**	004939-101	173240-001	5x5
HNY5**	003816-101	172614-001	5x5
HNY5**	004939-101	173240-001	5x5
HNY6**	003816-101	172614-001	5x5
HNY6**	004939-101	173240-001	5x5
HNY7**	003819-101	172616-001	5x5
HNY7**	004940-101	173244-001	5x5
HNY8**	003819-101	172616-001	5x5
HNY8**	004940-101	173244-001	5x5
HNY9	004940-101	173244-001	5x5
GNY1**	003816-101	172614-001	5x5
GNY1**	004939-101	173240-001	5x5
GNY2**	003819-101	172616-001	5x5
GNY2**	004940-101	173244-001	5x5
GNY3**	003816-101	172614-001	5x5
GNY3**	004939-101	173240-001	5x5
GNY4**	003816-101	172614-001	5x5
GNY4**	004939-101	173240-001	5x5
GNY5**	003816-101	172614-001	5x5
GNY5**	004939-101	173240-001	5x5
GNY6**	003816-101	172614-001	5x5
GNY6**	004939-101	173240-001	5x5
GNY7**	003819-101	172616-001	5x5
GNY7**	004940-101	173244-001	5x5
GNY8**	003819-101	172616-001	5x5
GNY8**	004940-101	173244-001	5x5
GNY9	004940-101	173244-001	5x5
HTP2**	003816-101	172019-001	4x4
HTP2**	004939-101	173239-001	4x4
HTP3**	003816-101	172019-001	4x4
HTP3**	004939-101	173239-001	4x4
HTP4**	003816-101	172019-001	4x4
HTP4**	004939-101	173239-001	4x4
HTP5**	004940-101	173243-001	4x4
GTP2**	003816-101	172019-001	4x4
GTP2**	004939-101	173239-001	4x4
GTP3**	003816-101	172019-001	4x4
GTP3**	004939-101	173239-001	4x4
GTP4**	003816-101	172019-001	4x4
GTP4**	004939-101	173239-001	4x4
GTP5**	004940-101	173243-001	4x4

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Configuration Code *	PCA Part Number	System Board Spare Part	Form Factor
HXQ2	005900-101	251559-001	4x4
HXQ3	005900-101	251559-001	4x4
HXQ4	005900-101	251559-001	4x4
HXQ6	005900-101	251559-001	4x4
HTX2**	003816-101	172019-001	3x3
HTX2**	004939-101	173239-001	3x3
HTX4**	003816-101	172019-001	3x3
HTX4**	004939-101	173239-001	3x3
HTX5**	003816-101	172019-001	3x3
HTX5**	004939-101	173239-001	3x3
GTX2**	003816-101	172019-001	3x3
GTX2**	004939-101	173239-001	3x3
GTX4**	003816-101	172019-001	3x3
GTX4**	004939-101	173239-001	3x3
GTX5	003816-101	172019-001	3x3
HXK1**	005900-101	251559-001	3x3
HXK2**	005900-101	251559-001	3x3

* "G" codes are European models. "H" codes are worldwide.

** Must use assembly number AND configuration code to order spare.

Microprocessors	Spare Part	System
P54C100 w/o Heat Sink	213113-001	5x5

Memory	Assembly	Spare Part	System
4 MB FPM SIMM, 70ns	172707-002	172718-001	5x5
8 MB FPM SIMM, 70ns	172707-003	172719-001	5x5
16 MB FPM SIMM, 70ns	172707-004	172938-001	5x5
32 MB FPM SIMM, 70ns	172707-005	172939-001	5x5
4 MB EDO SIMM, 70ns ⁴	185173-001	236656-001	All
8 MB EDO SIMM, 70ns ⁴	185172-001	236657-001	All
16 MB EDO SIMM, 70ns	185174-001	251577-001	All
32 MB EDO SIMM, 70ns	185207-001	251578-001	All
1 MB Video Memory, VRAM ²	003971-001	172467-001	5x5
1 MB Video Memory, DRAM ¹	004120-001	171044-001	5x5
2 MB Video Memory, WRAM ³		223339-001	4x4, 5x5
6 MB Video Memory, WRAM ³		223340-001	4x4, 5x5

¹ Cirrus Logic GD5434. ² QVision 1280P+. ³ Millennium Graphics Board.

⁴ 60ns EDO SIMMs are used as alternatives.

Miscellaneous	Assembly	Spare Part	System
Backplane	003730-001	172622-001	3x3
Backplane	003733-001	172623-001	4x4
Backplane (HXQ2, HXQ3, HXQ4, HXQ6)	003733-002	172623-002	4x4
Backplane	003736-001	172624-001	5x5
Speaker w/ Bracket	141045-001	172831-001	5x5

CD-ROM Drive	Spare Part	System
CD-ROM, Internal, Quad Speed, IDE	172717-001	All
CD-ROM, 16X, IDE, Slot Load, 5.25", Half Height	278791-001	All

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Controller Boards	Assembly	Spare Part	System	Page
IDE Controller	002172-001	171745-001	5x5	X
6260 SCSI-2 Controller	004004-001	133880-001	5x5	A-6
Ethernet ISA Controller w/ Slot Bkt	003086-001	147220-001	5x5	X
SCSI ISA, Plug and Play	184750-001	184751-001	5x5	X
Millennium, Graphics, 2 MB	005409-002	223337-001	4x4, 5x5	X

Hard Drives	Type	Spare Part	System
535 MB SCSI	N/A	148286-001	5x5
540 MB, IDE	65	188666-001	5x5
720 MB, IDE	65	172842-001	5x5
840 MB, IDE	65	214211-001	5x5
1.08 GB, IDE, DFP	65	172941-001	5x5
1.05 GB SCSI	N/A	192799-001	5x5
2.1 GB Fast SCSI-2	N/A	142272-001	5x5

Tape Drives	Spare Part	System	Tape Cartridge	Spare Part
340/680 MB w/ Compression	187658-001	5x5	340 MB	184299-001
			680 MB	184300-001
525 MB ACA	142073-201	5x5	525 MB	119504-001
4 GB TR4, IDE	294126-001		4 GB TR4	294140-001
5.0 GB DAT	142074-201	5x5	2.0 GB DAT	131148-001
			5.0 GB DDS2	199496-001

Diskette Drives	Spare Part	System
1.44 MB, 3-Mode	160788-201	5x5

SpeedPaq 144/I Internal FAX/Modem

Country	Assembly	Spare Part	System	Page
U.S.	003002-001	147453-001	5x5	E-5

28.8k-bps Modem

Country	Assembly	Spare Part	RJ-11 Phone Cable	Option
U.S.	223610-002	259214-002	127949-001	259213-001

Cables	Spare Part	System
CD-ROM/HD Cable	172481-001	5x5
Diskette Drive Cable (5x5)	172480-001	5x5
2-Device SCSI, 3-Connector	146997-001	5x5
LED Assembly	141346-001	5x5
Hard Drive Select Cable	172945-001	Option
2-Device SCSI, 3-Connector, Plug and Play	184118-001	5x5

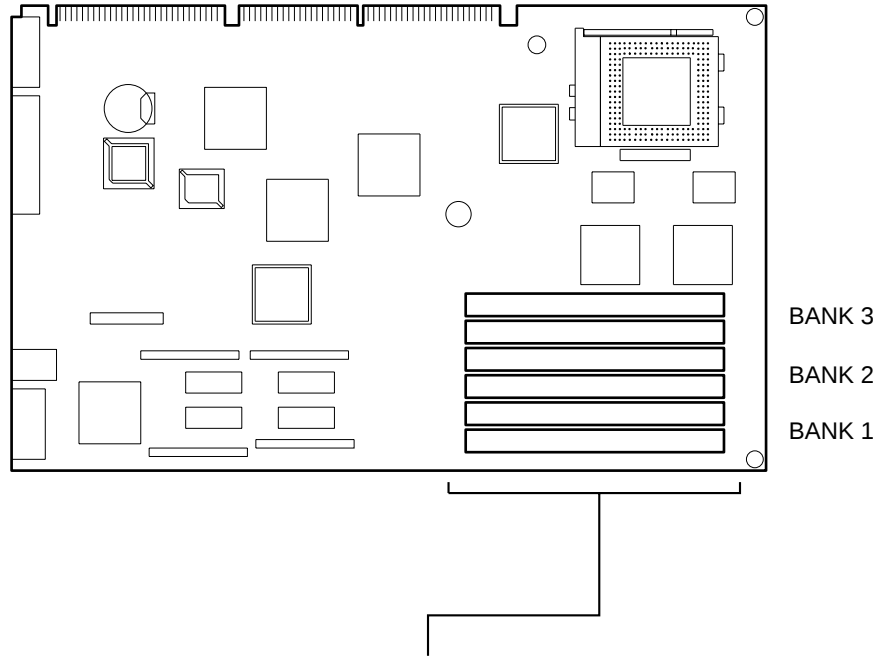
ROM Information	Spare Part	System
System ROMPaq	148218-001	5x5

Power Supply/Battery	Spare Part	System
Power Supply, 145 W	172765-001	3x3, 4x4
Power Supply, 185 W	172838-001	5x5
Power Supply, 185 W, PFC	172839-001	5x5
Real-Time Clock Battery (4.5 V Alkaline)	160274-001	3x3, 4x4, 5x5

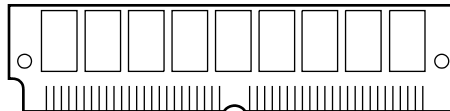
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Memory Upgrade Chart

PROCESSOR BOARD
003816, 003819, 004939, 004940 (FPM only)
005900 (EDO or FPM)
(8 or 16 MB)



ADD MEMORY MODULES IN MATCHED PAIRS INTO BANKS 1,2 OR 3,
UP TO 192 MEGABYTES TOTAL SYSTEM MEMORY



4-MB FPM 70ns - OPTION PN 172712-001

8-MB FPM 70ns - OPTION PN 172713-001

16-MB FPM 70ns - OPTION PN 172714-001

32-MB FPM 70ns - OPTION PN 172715-001

8-MB EDO 70ns - OPTION PN 243011-001

16-MB EDO 70ns - OPTION PN 243012-001

32-MB EDO 70ns - OPTION PN 243013-001

64-MB EDO 70ns - OPTION PN 243014-001

NOTE: 60ns EDO SIMMS ARE USED AS ALTERNATIVES