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The iSeries Edition



CATALOG

U.S. Version

SUMMER 2001

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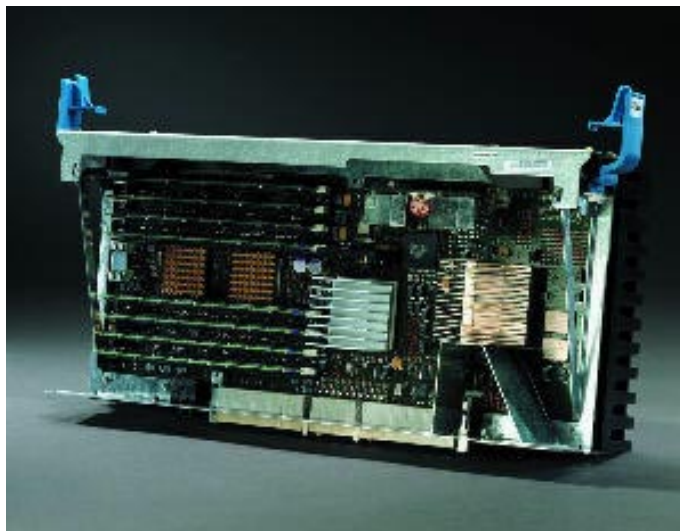
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Leverage your investment and keep your technology on the cutting edge

Upgrades to iSeries Model 820

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820 processor options are enclosed in an easy to install processor book

Upgrades to Model 820 with Processor Features #2395 and #2396

Current Models	Processor Features	Interactive Features	820-2395 Interactive Features				820-2396 Interactive Features				
			1521	1522	1523	1524	1521	1522	1523	1524	1525
			Price \$				Price \$				
600	2129		25,000	53,000	105,000	180,000					
600	2134		21,500	49,500	101,500	176,500					
600	2135			41,000	93,000	168,000		88,000	140,000	215,000	375,000
600	2136			33,000	85,000	160,000		80,000	132,000	207,000	367,000
620	2175		47,000	99,000	174,000			94,000	146,000	221,000	381,000
620	2179			86,000	161,000				133,000	208,000	368,000
620	2180			76,000	151,000				123,000	198,000	358,000
620	2181					115,000				183,900	513,300
S10	2118		26,000	54,000	106,000						
S10	2119		24,000	52,000	104,000	179,000	71,000	99,000	151,000	226,000	
S20	2161		22,500	50,500	102,500	177,500	69,500	97,500	149,500	224,500	
S20	2163		20,000	48,000	100,000	175,000	67,000	95,000	147,000	222,000	
S20	2165						56,000	84,000	136,000	211,000	371,000
S20	2166										
S20	2170	1490						72,000	124,000	199,000	359,000
720	2061	1500	16,000	44,000	96,000	171,000	58,000	86,000	138,000	213,000	

Upgrades to Model 820 with Processor Features #2395 and #2435

Current Models	Processor Features	Interactive Features	820-2395 Interactive Features				820-2435 Interactive Features			
			1521	1522	1523	1524	1521	1522	1523	1524
			Price \$				Price \$			
720	2061	1500	16,000	44,000	96,000	171,000	31,123	59,128	111,123	186,123
720	2061	1501	16,000	21,600	73,360	148,60	31,123	36,723	88,723	163,723
720	2061	1502		16,000	32,000	107,000		31,123	47,123	122,123
720	2062	1500					26,557	54,557	106,557	181,557
720	2062	1501					26,557	32,157	84,157	159,157
720	2062	1502						26,557	42,557	117,557
720	2062	1503							26,557	57,557

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Upgrades to iSeries Model 820

Upgrades to Model 820 with Processor Feature #2397

Current Models	Processor Features	Interactive Features	820-2397 Interactive Features					
			1521	1522	1523	1524	1525	1526
			Price \$					
620	2179				211,000	286,000	446,000	
620	2180				201,000	276,000	436,000	651,000
620	2181					240,000	400,000	615,000
620	2182						335,000	550,000
S20	2163		145,000	173,000	225,000	300,000		
S20	2165		134,000	162,000	214,000	289,000	449,000	
S20	2166		116,000	144,000	196,000	271,000	431,000	
S20	2170	1490		150,000	202,000	277,000	437,000	
S20	2177	1491			170,000	245,000	405,000	620,000
S20	2178	1492				213,000	373,000	588,000

Upgrades to Model 820 with Processor Features #2436

Current Models	Processor Features	Interactive Features	820-2436 Interactive Features				
			1521	1522	1523	1524	1525
			Price \$				
720	2061	1500	64,000	92,000	144,000	219,000	
720	2061	1501	64,000	69,600	121,600	196,600	356,600
720	2061	1502		64,000	80,000	155,000	315,000
720	2062	1500	59,000	87,000	139,000	214,000	
720	2062	1501	59,000	64,600	116,600	191,600	351,600
720	2062	1502		59,000	75,000	150,000	310,000
720	2062	1503			59,000	90,000	250,000

Upgrades to Model 820 with Processor Feature #2398

Current Models	Processor Features	Interactive Features	820-2398 Interactive Features						
			1521	1522	1523	1524	1525	1526	1527
			Price \$						
620	2181					332,000	492,000	707,000	1,002,000
620	2182						427,000	642,000	937,000
S20	2165		226,000	254,000	306,000	381,000	541,000		
S20	2166		208,000	236,000	288,000	363,000	523,000		
S20	2170			242,000	294,000	369,000	529,000		
S20	2177				262,000	337,000	497,000	712,000	
S20	2178					305,000	465,000	680,000	975,000

Upgrades to Model 820 with Processor Features #2437

Current Models	Processor Features	Interactive Features	820-2437 Interactive Features					
			1521	1522	1523	1524	1525	1526
			Price \$					
720	2062	1500	131,000	159,000	211,000	286,000		
720	2062	1501	131,000	136,600	188,600	263,600	423,600	
720	2062	1502		131,000	147,000	222,000	382,000	597,000
720	2062	1503			131,000	162,000	322,000	537,000
720	2063	1500	129,000	157,000	209,000	284,000		
720	2063	1502		129,000	145,000	220,000	380,000	595,000
720	2063	1503			129,000	160,000	320,000	535,000
720	2063	1504				129,000	192,000	407,000
720	2064	1500	121,000	149,000	201,000	276,000		
720	2064	1502		121,000	137,000	212,000	372,000	587,000
720	2064	1503			121,000	152,000	312,000	527,000
720	2064	1504				121,000	184,000	399,000
720	2064	1505					121,000	227,000

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Upgrades to Model 830 with Processor Feature #2400

Current Models	Processor Features	Interactive Features	830-2400 Interactive Features				
			1531	1532	1533	1534	1535
			Price \$				
620	2175		134,000	249,000	324,000	484,000	
620	2179			219,000	294,000	454,000	
620	2180			209,000	284,000	444,000	659,000
620	2181				252,000	412,000	627,000
620	2182					357,000	572,000
640	2237					422,000	637,000
640	2238					352,000	567,000
640	2239						532,000
S20	2161		136,000	251,000	326,000		
S20	2163		133,000	248,000	323,000	483,000	
S20	2165		126,000	241,000	316,000	476,000	
S20	2166		117,000	232,000	307,000	467,000	
S30	2257		127,000	242,000	317,000	477,000	
S30	2258		113,000	228,000	303,000	463,000	
S30	2259		97,000	212,000	287,000	447,000	
S30	2260						
S20	2170	1490	115,000	230,000	305,000	465,000	
S20	2177	1491		189,000	274,000	434,000	649,000
S20	2178	1492			242,000	402,000	617,000
S30	2320	1492			232,000	392,000	607,000
720	2061	1500	127,000	242,000	317,000		
720	2061	1501	127,000	242,000	317,000	477,000	
720	2061	1502	127,000	150,000	225,000	385,000	600,000
720	2062	1500	122,400	237,400	312,400		
720	2062	1501	122,400	237,400	312,400	472,400	
720	2062	1502	122,400	145,400	220,400	380,400	595,400
720	2062	1503		122,400	160,400	320,400	535,400
720	2063	1500	105,700	220,700	295,700		
720	2063	1502	105,700	128,700	203,700	363,700	578,700
720	2063	1503		105,700	143,700	303,700	518,700
720	2063	1504			105,700	175,700	390,700
730	2065	1506	116,200	231,200	306,200	466,200	
730	2065	1507	116,200	139,200	214,200	374,200	589,200
730	2065	1508		116,200	154,200	314,200	529,200
730	2065	1509			116,200	186,200	401,200
730	2066	1506	96,200	211,200	286,200	446,200	
730	2066	1507	96,200	119,200	194,200	354,200	569,200
730	2066	1508		96,200	134,200	294,200	509,200
730	2066	1509			96,200	166,200	381,200
730	2066	1510				96,200	209,200

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Upgrades to iSeries Model 830

Upgrades to Model 830 with Processor Feature #2402

Current Models	Processor Features	Interactive Features	830-2402 Interactive Features					
			1531	1532	1533	1534	1535	1536
			Price \$					
620	2182					540,000	755,000	1,050,000
640	2237					605,000	820,000	1,115,000
640	2238					535,000	750,000	1,045,000
640	2239						715,000	1,010,000
S20	2165		309,000	424,000	499,000	659,000		
S20	2166		300,000	415,000	490,000	650,000		
S30	2257		310,000	425,000	500,000	660,000		
S30	2258		296,000	411,000	486,000	646,000		
S30	2259		280,000	395,000	470,000	630,000		
S30	2260		245,000	360,000	435,000	595,000		
S20	2170	1490	298,000	413,000	488,000	648,000		
S20	2177	1491		382,000	457,000	617,000	832,000	
S20	2178	1492			425,000	585,000	800,000	1,095,000
S30	2320	1492			415,000	575,000	790,000	1,085,000
S30	2321	1493				420,000	635,000	930,000
S30	2322	1494				395,000	610,000	905,000
720	2061	1500	310,000	425,000	500,000			
720	2061	1501	310,000	425,000	500,000	660,000		
720	2061	1502	310,000	333,000	408,000	568,000	783,000	
720	2062	1500	305,400	420,400	495,400			
720	2062	1501	305,400	420,400	495,400	655,400		
720	2062	1502	305,400	328,400	403,400	563,400	778,400	
720	2062	1503		305,400	343,400	503,400	718,400	1,013,400
720	2063	1500	288,700	403,700	478,700			
720	2063	1502	288,700	311,700	386,700	546,700	761,700	
720	2063	1503		288,700	326,700	486,700	701,700	996,700
720	2063	1504			288,700	358,700	573,700	868,700
720	2064	1500	247,700	362,700	437,700			
720	2064	1502	247,700	270,700	345,700	505,700	720,700	
720	2064	1503		247,700	285,700	445,700	660,700	955,700
720	2064	1504			247,700	317,700	532,700	827,700
720	2064	1505				247,700	360,700	655,700
730	2065	1506	299,200	414,200	489,200	649,200		
730	2065	1507	299,200	322,200	397,200	557,200	772,200	
730	2065	1508		299,200	337,200	497,200	712,200	1,007,200
730	2065	1509			299,200	369,200	584,200	879,200
730	2066	1506	264,200	379,200	454,200	614,200		
730	2066	1507	264,200	287,200	362,200	522,200	737,200	
730	2066	1508		264,200	302,200	462,200	677,200	972,200
730	2066	1509			264,200	334,200	549,200	844,200
730	2066	1510				264,200	377,200	672,200
730	2067	1506	216,000	331,000	406,000	566,000		
730	2067	1508		216,000	254,000	414,000	629,000	924,000
730	2067	1509			216,000	286,000	501,000	796,000
730	2067	1510				216,000	329,000	624,000
730	2067	1511					216,000	388,000
730	2068	1506	168,700	283,700	358,700	518,700		
730	2068	1508		168,700	206,700	366,700	581,700	876,700
730	2068	1509			168,700	238,700	453,700	748,700
730	2068	1510				168,700	281,700	576,700
730	2068	1511					168,700	340,700

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Upgrades to iSeries 400 Model 830

Upgrades
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Upgrades to Model 830 with Processor Feature #2403

Current Models	Processor Features	Interactive Features	830-2403 Interactive Features						
			1531	1532	1533	1534	1535	1536	1537
			Price \$						
620	2182					765,000	980,000	1,275,000	1,775,000
640	2237					830,000	1,045,000	1,340,000	
640	2238					760,000	975,000	1,270,000	1,770,000
640	2239						940,000	1,235,000	1,735,000
650	2188								1,195,000
650	2189								1,145,000
S20	2166		525,000	640,000	715,000	875,000			
S30	2257		535,000	650,000	725,000	885,000			
S30	2258		521,000	636,000	711,000	871,000			
S30	2259		505,000	620,000	695,000	855,000			
S30	2260		470,000	585,000	660,000	820,000			
S40	2207			495,000	570,000	730,000	945,000		
S40	2208			475,000	550,000	710,000	925,000		
S20	2177	1491		607,000	682,000	842,000	1,057,000		
S20	2178	1492			650,000	810,000	1,025,000	1,320,000	
S30	2320	1492			640,000	800,000	1,015,000	1,310,000	
S30	2321	1493				645,000	860,000	1,155,000	1,655,000
S30	2322	1494				620,000	835,000	1,130,000	1,630,000
S40	2340	1495					735,000	1,030,000	1,530,000
S40	2341	1496						915,000	1,415,000
720	2061	1500	535,000	650,000	725,000				
720	2061	1501	535,000	650,000	725,000	885,000			
720	2061	1502	535,000	558,000	633,000	793,000	1,008,000		
720	2062	1500	530,400	645,400	720,400				
720	2062	1501	530,400	645,400	720,400	880,400			
720	2062	1502	530,400	553,400	628,400	788,400	1,003,400		
720	2062	1503		530,400	568,400	728,400	943,400	1,238,400	
720	2063	1500	513,700	628,700	703,700				
720	2063	1502	513,700	536,700	611,700	771,700	986,700		
720	2063	1503		513,700	551,700	711,700	926,700	1,221,700	
720	2063	1504			513,700	583,700	798,700	1,093,700	1,593,700
720	2064	1500	472,700	587,700	662,700				
720	2064	1502	472,700	495,700	570,700	730,700	945,700		
720	2064	1503		472,700	510,700	670,700	885,700	1,180,700	
720	2064	1504			472,700	542,700	757,700	1,052,700	1,552,700
720	2064	1505				472,700	585,700	880,700	1,380,700

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An upgrade to an 830 offers extreme scalability

Upgrades to iSeries 400 Model 830

Upgrades to Model 830 with Processor Feature #2403 (cont.)

Current Models	Processor Features	Interactive Features	830-2403 Interactive Features						
			1531	1532	1533	1534	1535	1536	1537
			Price \$						
730	2065	1506	524,200	639,200	714,200	874,200			
730	2065	1507	524,200	547,200	622,200	782,200	997,200		
730	2065	1508		524,200	562,200	722,200	937,200	1,232,200	
730	2065	1509			524,200	594,200	809,200	1,104,200	1,604,200
730	2066	1506	489,200	604,200	679,200	839,200			
730	2066	1507	489,200	512,200	587,200	747,200	962,200		
730	2066	1508		489,200	527,200	687,200	902,200	1,197,200	
730	2066	1509			489,200	559,200	774,200	1,069,200	1,569,200
730	2066	1510				489,200	602,200	897,200	1,397,200
730	2067	1506	441,000	556,000	631,000	791,000			
730	2067	1508		441,000	479,000	639,000	854,000	1,149,000	
730	2067	1509			441,000	511,000	726,000	1,021,000	1,521,000
730	2067	1510				441,000	554,000	849,000	1,349,000
730	2067	1511					441,000	613,000	1,113,000
730	2068	1506	393,700	508,700	583,700	743,700			
730	2068	1508		393,700	431,700	591,700	806,700	1,101,700	
730	2068	1509			393,700	463,700	678,700	973,700	1,473,700
730	2068	1510				393,700	506,700	801,700	1,301,700
730	2068	1511					393,700	565,700	1,065,700
740	2069	1514		400,000	475,000	635,000	850,000		
740	2069	1510				400,000	513,000	808,000	1,308,000
740	2069	1511					400,000	572,000	1,072,000
740	2069	1512						400,000	823,500
740	2070	1514		435,000	510,000	670,000	885,000		
740	2070	1510				435,000	548,000	843,000	1,343,000
740	2070	1511					435,000	607,000	1,107,000
740	2070	1512						435,000	858,500
740	2070	1513						435,000	684,000

Migration/Upgrade to 8xx Models

To help leverage your investment in hardware, most existing SPD and PCI expansion towers and I/O features can be connected to iSeries Model 8xx. A migration tower is used to connect the existing towers to the new iSeries Model 8xx system unit.

A migration tower is part of the upgrade, as follows:

From iSeries Model 8xx	Migration tower is:
600/S10	Converted from system unit
620/S20/720	Converted from system unit + integrated expansion unit
640/S30/730	New tower
650/S40/740	Converted from Base I/O Tower

Some memory cards can be migrated to the 8xx system unit.

From iSeries Model 8xx	Memory card migration:
600/S10	NO
620/S20/720	YES (128MB and 256MB cards) NO (32MB cards)
640/S30/730	NO (partial credit is available on existing 1GB or larger memory cards if upgrading to a model 840)
650/S40/740	NO (partial credit is available on existing 1GB or larger memory cards if upgrading to a model 840)

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Get extreme performance & scalability from an 840 upgrade

Upgrades to iSeries Model 840

Upgrades to Model 840 with Processor Feature #2418

Current Models	Processor Features	Interactive Features	840-2418 Interactive Features						
			1540	1541	1542	1543	1544	1545	1546
			Price \$						
640	2237				935,000	1,150,000	1,445,000		
640	2238				880,000	1,095,000	1,390,000	1,890,000	
640	2239					1,035,000	1,330,000	1,830,000	2,900,000
650	2240						1,055,000	1,555,000	2,625,000
650	2243							1,475,000	2,545,000
650	2188							1,295,000	2,365,000
650	2189							1,245,000	2,315,000
S30	2257		645,000	835,000	995,000				
S30	2258		630,000	820,000	980,000				
S30	2259		615,000	805,000	965,000				
S30	2260		585,000	775,000	935,000				
S40	2256		575,000	765,000	925,000				
S40	2261		560,000	750,000	910,000				
S40	2207		515,000	705,000	865,000	1,080,000			
S40	2208		495,000	685,000	845,000	1,060,000			
S30	2320	1492		750,000	910,000	1,125,000	1,420,000		
S30	2321	1493			665,000	880,000	1,175,000	1,675,000	
S30	2322	1494			635,000	850,000	1,145,000	1,645,000	
S40	2340	1495				835,000	1,130,000	1,630,000	2,700,000
S40	2341	1496					1,015,000	1,515,000	2,585,000
730	2065	1506	632,200	822,200	982,200				
730	2065	1507	632,200	822,200	982,200	1,197,200			
730	2065	1508	632,200	670,200	830,200	1,045,200	1,340,200		
730	2065	1509		632,200	702,200	917,200	1,212,200	1,712,200	
730	2066	1506	604,200	794,200	954,200				
730	2066	1507	604,200	794,200	954,200	1,169,200			
730	2066	1508	604,200	642,200	802,200	1,017,200	1,312,200		
730	2066	1509		604,200	674,200	889,200	1,184,200	1,684,200	
730	2066	1510		604,200	717,200	1,012,200	1,512,200	2,582,200	
730	2067	1506	556,000	746,000	906,000				
730	2067	1508	556,000	594,000	754,000	969,000	1,264,000		
730	2067	1509		556,000	626,000	841,000	1,136,000	1,636,000	
730	2067	1510			556,000	669,000	964,000	1,464,000	2,534,000
730	2067	1511				556,000	728,000	1,228,000	2,298,000
730	2068	1506	518,700	708,700	868,700				
730	2068	1508	518,700	556,700	716,700	931,700	1,226,700		
730	2068	1509		518,700	588,700	803,700	1,098,700	1,598,700	
730	2068	1510			518,700	631,700	926,700	1,426,700	2,496,700
730	2068	1511				518,700	690,700	1,190,700	2,260,700
740	2069	1514	537,500	727,500	887,500	1,102,500			
740	2069	1510			537,500	650,500	945,500	1,445,500	2,515,500
740	2069	1511				537,500	709,500	1,209,500	2,279,500
740	2069	1512					537,500	984,000	2,054,000
740	2070	1514	502,500	692,500	852,500	1,067,500			
740	2070	1510			502,500	615,500	910,500	1,410,500	2,480,500
740	2070	1511				502,500	674,500	1,174,500	2,244,500
740	2070	1512					502,500	949,000	2,019,000
740	2070	1513					502,500	774,500	1,844,500

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Upgrades to iSeries 400 Model 840

Upgrades to Model 840 with Processor Feature #2420

Current Models	Processor Features	Interactive Features	840-2420 Interactive Features							
			1540	1541	1542	1543	1544	1545	1546	1547
			Price \$							
650	2240						1,545,000	2,045,000	3,115,000	4,385,000
650	2243							1,965,000	3,035,000	4,305,000
650	2188							1,785,000	2,855,000	4,125,000
650	2189							1,735,000	2,805,000	4,075,000
S30	2260		1,075,000	1,265,000	1,425,000					
S40	2256		1,065,000	1,255,000	1,415,000					
S40	2261		1,050,000	1,240,000	1,400,000					
S40	2207		1,005,000	1,195,000	1,355,000	1,570,000				
S40	2208		985,000	1,175,000	1,335,000	1,550,000				
S30	2321	1493			1,155,000	1,370,000	1,665,000	2,165,000		
S30	2322	1494			1,125,000	1,340,000	1,635,000	2,135,000		
S40	2340	1495				1,325,000	1,620,000	2,120,000	3,190,000	4,460,000
S40	2341	1496					1,505,000	2,005,000	3,075,000	4,345,000
730	2065	1506	1,122,200	1,312,200	1,472,200					
730	2065	1507	1,122,200	1,312,200	1,472,200	1,687,200				
730	2065	1508	1,122,200	1,160,200	1,320,200	1,535,200	1,830,200			
730	2065	1509		1,122,200	1,192,200	1,407,200	1,702,200	2,202,200		
730	2066	1506	1,094,200	1,284,200	1,444,200					
730	2066	1507	1,094,200	1,284,200	1,444,200	1,659,200				
730	2066	1508	1,094,200	1,132,200	1,292,200	1,507,200	1,802,200			
730	2066	1509		1,094,200	1,164,200	1,379,200	1,674,200	2,174,200		
730	2066	1510			1,094,200	1,207,200	1,502,200	2,002,200	3,072,200	4,342,200
730	2067	1506	1,046,000	1,236,000	1,396,000					
730	2067	1508	1,046,000	1,084,000	1,244,000	1,459,000	1,754,000			
730	2067	1509		1,046,000	1,116,000	1,331,000	1,626,000	2,126,000		
730	2067	1510			1,046,000	1,159,000	1,454,000	1,954,000	3,024,000	4,294,000
730	2067	1511				1,046,000	1,218,000	1,718,000	2,788,000	4,058,000
730	2068	1506	1,008,700	1,198,700	1,358,700					
730	2068	1508	1,008,700	1,046,700	1,206,700	1,421,700	1,716,700			
730	2068	1509		1,008,700	1,078,700	1,293,700	1,588,700	2,088,700		
730	2068	1510			1,008,700	1,121,700	1,416,700	1,916,700	2,986,700	4,256,700
730	2068	1511				1,008,700	1,180,700	1,680,700	2,750,700	4,020,700
740	2069	1514	1,027,500	1,217,500	1,377,500	1,592,500				
740	2069	1510			1,027,500	1,140,500	1,435,500	1,935,500	3,005,500	4,275,500
740	2069	1511				1,027,500	1,199,500	1,699,500	2,769,500	4,039,500
740	2069	1512					1,027,500	1,474,000	2,544,000	3,814,000
740	2070	1514	992,500	1,182,500	1,342,500	1,557,500				
740	2070	1510			992,500	1,105,500	1,400,500	1,900,500	2,970,500	4,240,500
740	2070	1511				992,500	1,164,500	1,664,500	2,734,500	4,004,500
740	2070	1512					992,500	1,439,000	2,509,000	3,779,000
740	2070	1513					992,500	1,264,500	2,334,500	3,604,500

Upgrades to Model 840 with Processor Features #2461

Current Models	Processor Features	Interactive Features	820-2461 Interactive Features							
			1540	1541	1542	1543	1544	1545	1546	1547
			Price \$							
730	2068	1506	1,287,000	1,477,000	1,637,000					
730	2068	1508	1,287,000	1,325,000	1,485,000	1,700,000	1,995,000			
730	2068	1509		1,287,000	1,357,000	1,572,000	1,867,000	2,367,000		
730	2068	1510			1,287,000	1,400,000	1,695,000	2,195,000	3,265,000	4,535,000
730	2068	1511				1,287,000	1,459,000	1,959,000	3,029,000	4,299,000
740	2069	1514	1,290,000	1,480,000	1,640,000	1,855,000				
740	2069	1510			1,290,000	1,403,000	1,698,000	2,198,000	3,268,000	4,538,000
740	2069	1511				1,290,000	1,462,000	1,962,000	3,032,000	4,302,000
740	2069	1512					1,290,000	1,736,500	2,806,500	4,076,500
740	2070	1514	1,260,000	1,450,000	1,610,000	1,825,000				
740	2070	1510			1,260,000	1,373,000	1,668,000	2,168,000	3,238,000	4,508,000
740	2070	1511				1,260,000	1,432,000	1,932,000	3,002,000	4,272,000
740	2070	1512					1,260,000	1,706,500	2,776,500	4,406,500
740	2070	1513					1,260,000	1,532,000	2,602,000	3,872,000

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Upgrade computing performance

iSeries 270 Model Upgrades

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iSeries 270 Model Upgrades

Model 270 Upgrades		2250	2431	2252	2432	2253	2434
From:	Processor CPW	370	465	950	1,070	2000	2350
To:	Optional Inter. Feat/CPW	#1518/30	N/A	#1519/50	#1519/50	#1520/70	#1520/70
2248	(150/25) includes #1517 inter. feat.	21,500	21,500	70,300	63,700	149,500	
2250	(370)						
	Without interactive (#1516)			12,000	9,000	35,000	20,350
	With interactive (30 to 50/70)			48,800	45,800	128,000	113,350
	Add interactive (#1518 - 30)	19,500					
	No inter. to 30/50/70 + Upgrd.		21,450		65,700		133,250
2431	(465/30) with IA				43,450		99,650
2252	(950)						
	Without interactive (#1516)					23,000	17,500
	With interactive (50 to 70)					79,200	73,700
	Add interactive (#1519 - 50)			56,300			
	No inter. to 70 + upgrade					135,500	130,000
2432	(1070)						
	Without interactive (#1516)						17,380
	With interactive (50 to 70)						73,580
	Add interactive (#1519 - 50)				56,300		
	No inter. to 70 + upgrade						129,880
2253	(2000)						
	Without interactive (#1516)						15,000
	Add interactive (#1520 - 70)					112,500	127,500
2434	(2350)						
	Add interactive (#1520 - 70)						112,500

Processor Features announced April 23rd, 2001 are shown in **BOLD**.

Additional features may be required to meet the performance objectives of your upgrade; call for configuration assistance.

Interactive processor upgrade pricing is based on the price difference of these options. If field installed on a purchased machine, parts removed or replaced become the property of IBM and must be returned.

Better and better!

AS/400e 250 Upgrades



AS/400e Model 250 Upgrade

From Model	Processor	To Model	Processor	Price \$
250	#2295	250	#2296	3,600

Model upgrades are not supported to or from the Model 250.

Support of Domino functions

iSeries Dedicated Servers for Domino Upgrades

Two Dedicated Servers for Domino models, with affordable upgrade paths for each!

Dedicated Server for Domino Model 820 Upgrades

Model 820 Processor Features	2426	2427	2457	2458
Price \$				
Convert #2425	7,000	14,000	12,000	25,500
Convert #2426	-	7,000	10,500	18,000
Convert #2427	-	-	-	17,000
Convert #2456	-	-	12,100	21,450
Convert #2457	-	-	-	19,500

Dedicated Server for Domino Model 270 Upgrades

Model 270 Processor Features	2423	2424	2452	2454
Price \$				
Convert #2422	6,900	11,000	6,000	14,625
Convert #2423	-	7,000	-	13,650
Convert #2424	-	-	-	9,000
Convert #2452	-	-	-	14,625

Processor feature conversions are supported within each Dedicated Server for Domino (for example within the Model 270.) Model upgrades are not supported to or from the Dedicated Servers for Domino.

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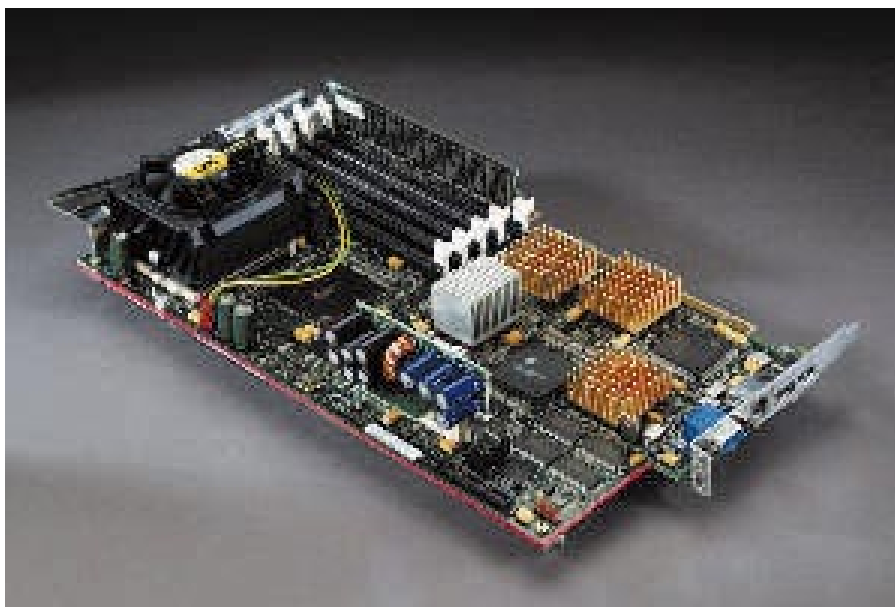
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Models 8xx and 270 Features



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Expand your iSeries server

Your iSeries 400, AS/400e or AS/400 server can become even more powerful – and do even more for your department or enterprise – when you add optional features. From memory to additional disk space to enhanced communications and networking capabilities, the features on

this and the following pages show you how to make your iSeries or AS/400 work harder and perform at an even higher level for your organization.

For more information - ibm.com/eserver/iseries

Feature	Description	Price \$
Memory Features*		
▶ 2881	Main Storage Expansion (830 Only)	2,200
▶ 2884	Main Storage Expansion (270*/820 Only)	2,200
▶ 3002	128 MB Main Storage (820 Only)	1,280
▶ 3004	256 MB Main Storage (820 Only)	2,560
▶ 3006	512 MB Main Storage (820 Only)	5,120
3007	1GB Main Storage (820 Only)	10,240
3009	128MB Main Storage (820 Only)	1,280
▶ 3022	128 MB Main Storage (270* Only)	1,024
▶ 3024	256 MB Main Storage (270* Only)	1,536
▶ 3026	512 MB Main Storage (270* Only)	2,048
3027	1GB Main Storage (270* Only)	4,096
3029	128MB Main Storage (270* Only)	1,024
3032	256MB Main Storage (270* Only)	1,536
3033	512MB Main Storage (270* Only)	2,048
3034	1GB Main Storage (270* Only)	4,096
▶ 3062	128 MB Main Storage (830 Only)	1,280
▶ 3064	256 MB Main Storage (830 Only)	2,560
▶ 3066	512 MB Main Storage (830 Only)	5,120
3067	1GB Main Storage (830 Only)	10,240
3196	8192 MB Main Storage (840 Only)	147,456
3612	1024 MB Main Storage (840 Only)	18,432
3613	2048 MB Main Storage (840 Only)	36,864
3614	4096 MB Main Storage (840 Only)	73,728

*The Model 270 memory feature(s) required depend on the model 270 processor feature in use. Call for configuration assistance.

Feature	Description	Price \$
Disk Units (Available for Models 270/820/830/840/SB2/SB3)		
▶ 4317	8.58 GB Disk Unit (10K rpm)	1,400
▶ 4331	1.6 GB Read Cache Device	37,000
Expansion Features		
5057	Storage Expansion Unit (MIGRATION TOWER II)	5,000
5074	Storage/PCI Expansion Tower (820/830/840 Only)	17,900
5075	Storage/PCI Expansion Tower (270/820 Only)	6,000
5077	Migration Tower II (830/840/SB2/SB3 ONLY)	14,900
5078	PCI I/O Expansion Unit	12,000
5079	1.8mm I/O Tower (820/830/840 Only)	56,600
▶ 5101	30 Disk Expansion Features (830/840/#5074)	9,000
7104	System Unit Expansion (270 Only)	1,500
▶ 7123	DASD Expansion Unit (270 Only)	850
▶ 7127	DASD Expansion Unit (820 Only)	850
▶ 7133	DASD Concurrent Maint. Cage (270 Only)	850

▶ 24 Hour QuickShip

*Effective September 1, 2000 and April 23rd, 2001, IBM introduced the following new main storage features used on the iSeries 270 and 8XX models. These features introduce the latest 256MB memory technology. The prices of these new features are the same as those of the features they replace. These Models require main storage to be placed in pairs, quads, or octals based on the particular processor involved. The new main storage features can be mixed with all current features except within a pair, quad, or octal.

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We have the features you need to get the job done!

Models 8xx and 270 Features - continued



Feature	Description	Price \$
Input Output Processors (IOPs)		
► 2749	PCI Ultra Mag Media Controller (270/820/830/840/SB2/SB3 ONLY)	1,300
► 2763	PCI Raid Disk Controller (270/820 Only)	3,000
► 2768	PCI Mag Media Controller (270/820/830/840/SB2/SB3 ONLY)	900
► 2791	Integrated xSeries Server (850MHz) for Models 820/830/840/SB2/SB3 ONLY	2,800
► 2795	128 MB INS Memory	409
► 2796	256 MB INS Memory	805
► 2797	1 GB INS Memory	6,995
► 2842	PCI IOP (270 Only)	1,800
► 2743	PCI IOP (820/830/840/SB2/SB3 ONLY)	1,820
► 2891	Integrated xSeries Server (850MHz) for Model 270 ONLY	2,800
► 2895	128 MB INS Memory	409
► 2896	256 MB INS Memory	805
► 2897	1 GB INS Memory	6,995
► 4748	PCI Raid Disk Controller (270/820/830/840 Only)	6,000
4778	PCI RAID Disk Unit Controller (V5R1)	6,000
Communications Adapters (Available for Models 270/820/830/840/SB2/SB3)		
► 2743	PCI 1 GB Ethernet IOA	1,820
► 2744	100 MBps Token-Ring IOA	840
2817	PCI 155 MBps MMF ATM	3,800
► 4723	10 MBps Ethernet IOA	840
► 4745	PCI WAN IOA	425
► 4750	PCI ISDN BRI U IOA	3,900
► 4751	PCI ISDN BRI S/T IOA	3,800
► 4815	155 MBps UTP OC3 ATM	1,600
4816	155 MBps MMF ATM	1,600
► 4818	155 MBps SMF OC3 ATM	1,800
► 4838	100/10 MBps Ethernet IOA	900
4716	PCI Integrated Analog Modem	Call

Feature	Description	Price \$
Workstation Controllers		
► 4746	PCI Twinaxial Workstation IOA	750
Other		
► 1460	3m HSL Cable(270/820/830/840/SB2/SB3 ONLY)	450
1461	6m HSL Cable (270/820/830/840/SB2/SB3 ONLY)	550
1462	15m HSL Cable (820/830/840/SB2/SB3 ONLY)	1,100
1463	2m SPCN Cable (820/830/840/SB2/SB3 ONLY)	0
1464	6m SPCN Cable (820/830/840/SB2/SB3 ONLY)	0
1465	15m SPCN Cable (820/830/840/SB2/SB3 ONLY)	0
1466	30m SPCN Cable(820/830/840/SB2/SB3 ONLY)	0
2765	PCI Fibre Channel Tape Controller	3,800
2766	PCI Fibre Channel Disk Controller	*
4430	DVD RAM R/W (8xx)	1,600
4487	50GB QIC Tape (6xx, Sxx, 7xx, 8xx)	6,000
4530	DVD RAM R/W (270, 820)	1,600
4587	50GB QIC Tape (270, 820)	6,000
4801	PCI Crypto CoProcessor (820/830/840/SB2/SB3 ONLY)	5,000
4802	PCI Crypto CoProcessor (UPGRADE)(820/830/840 Only)	5,000
► 4525	CD-ROM (270/820 Only)	415
► 4582	4 GB QIC Tape (270/820 Only)	1,300
► 4583	16 GB QIC Tape (270/820 Only)	3,900
► 4586	26 GB QIC Tape (270/820 Only)	5,000
► 5155	Power/Cooling for 820 (820 Only)	1,950
► 5156	Power/Cooling for #5075 (270/820 Only)	1,950
► 5157	Feature Power Supply (820 Only)	1,950
► 7002	HSL Enabler (270 Only)	200

► 24 Hour QuickShip

* formerly Integrated Netfinity Server

* Call for configuration and pricing - requires RPQ 847126

Can I use the features I own on the new iSeries?

PCI Features Compatibility Reference



Several PCI features you may already own may be used directly in the iSeries models. These features, however, have a different feature number when purchased specifically for use in an iSeries server.

The tables on this page show which features can be used and, where applicable, cross-reference the "old" feature number to the "new" feature number.

For more information - ibm.com/eserver/iseries

Model 6xx/Sxx/7xx Feature Number	Description	Equivalent iSeries 400 Feature Number
2723	Ethernet IOA	4723
2745	WAN IOA	4745
2746	Twinaxial Workstation IOA [†]	4746
2748	RAID Disk Unit Controller	4748
2750	ISDN BRI U	4750
2751	ISDN BRI S/T	4751
2761	Integrated Analog Modem	4761
2815	155 Mbps UTP OC3 ATM	4815
2816	155 Mbps MMF ATM	4816
2818	155 Mbps SMF OC3 ATM	4818
2838	100/10 Mbps Ethernet IOA	4838

[†] Required when using a twinax console



Compatibility with iSeries Model 8xx with a New Migration Tower and an Existing #5065/5066 Tower[†]

Model 6xx/Sxx/7xx Feature Number	Description
2718	Magnetic Media Controller
2721	WAN IOA
2722	Twinax Workstation IOA
2724	16/4 Mbps Token-Ring IOA
2726	RAID Disk Controller
2729	Magnetic Media Controller
2740	RAID Disk Controller
2741	RAID Disk Controller
2809	LAN/WAN/Workstation IOP
2811	25 Mbps UTP ATM
2819	34 Mbps Coax E3 ATM
2824	LAN/WAN/Workstation IOP
2851	Integrated PC Server 166 MHz
2854	Integrated PC Server 200 MHz
2856	Integrated Netfinity Server 333 MHz

[†] These PCI adapters can be used ONLY within a Model 8xx with an attached Migration Tower 1 or a Migration Tower 2 and an existing 5065/5066 tower. These features cannot be used on a Model 270.

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7xx/6xx/Sxx Features



7xx/6xx/Sxx Models

Feature	Description	Price \$
Memory Features - Models 600/S10		
▶ 3182	32 MB Main Storage	384
▶ 3110	64 MB Main Storage	768
Memory Features - Model 170/720/620/S20 (Pairs Required)		
2830	Main Storage Expansion #2182, #2165, #2188, #2177, #2178 only	1,100
▶ 3001	32 MB Main Storage	320
▶ 3002	128 MB Main Storage	1,280
▶ 3003	256 MB Main Storage (V4R3 170 only)	2,560
▶ 3004	256 MB Main Storage (720 only)	2,560
Memory Features - Model 640/S30/650/S40/730/740		
▶ 3189	128 MB Main Storage	2,304
▶ 3179	256 MB Main Storage	4,608
▶ 3180	512 MB Main Storage	9,216
▶ 3192	1024 MB Main Storage	18,432
▶ 3193	2048 MB Main Storage	36,864
8180	512 MB Optional Base Main Storage	4,608
8192	1024 MB Optional Base Main Storage	13,824
8193	2048 MB Optional Base Main Storage	32,256
(Memory installed in Pairs or Quads based on Processor Selection)		
ULTRA Disk Features - Models 170/720/600/S10/620/S20		
Use in Base System Unit and Base Expansion for 620/S20/720		
▶ 6817	8.58 GB Disk Unit (10K rpm)	1,400
▶ 6818	17.54 GB Disk Unit (10K rpm - V4R4**)	2,520
8817	Optional Base 8.58 GB Disk Unit (10K rpm)	0
8818	Opt. Base 17.54 GB Disk Unit (10K rpm - V4R4**)	1,120
For x30/x40/x50 and Attached Towers		
▶ 6717	8.58 GB Disk Unit (10K rpm)	2,000
▶ 6718	17.54 GB Disk Unit (10K rpm - V4R4**)	2,520
8618	Opt. Base 17.54 GB Disk Unit (10K rpm - V4R4**)	1,120

** Not available for 5xx

7xx/6xx/Sxx Models (continued)

Feature	Description	Price \$
ULTRA Disk Features - Models 730/740/640/S30/650/S40		
▶ 6717	8.58 GB Disk Unit (10K rpm)	1,400
6718	17.54 GB Disk Unit (10K rpm - V4R4**)	2,520
8617	Optional 8.58 GB Disk Unit (10K rpm)	0
8618	Opt. Base 17.54 GB Disk Unit (10K rpm - V4R4**)	1,120
** Not available for 5xx		
Disks for PCI Tower (#5065, #5066)		
▶ 4317	8.58 GB Disk Unit (10K rpm)	1,400
▶ 4318	17.54 GB Disk Unit (10K rpm)	2,520
Expansion Features		
▶ 2688	Optical Link Processor-1063Mbps	2,000
2695	Optical Bus Adapter	1,000
▶ 7128	DASD Expansion Unit (Internal) (600/S10/620/S20 ONLY)	850
5055	Storage Expansion Unit (USE ON 640/S30 SYSTEM UNIT ONLY)	2,700
5057	Storage Expansion Unit (USE ON 650/S40 SYSTEM UNIT ONLY)	5,000
▶ 5058	Storage Expansion Unit	5,000
5064	System Expansion Unit (S20 Only) PCI - #9329, SPD - #93319	6,000
5065	Storage/PCI Expansion Tower	17,900
5066	1.8m I/O Tower	56,600
5073	System Unit Expansion Tower	14,900
5083	Storage Expansion Tower	14,900
5101	30 Disk Expansion for PCI Tower (#5065)	9,000
7101	170 System Expansion	3,000
7102	170 PCI Expansion Unit	3,000
PCI - High Speed IOPs		
▶ 2718	PCI Magnetic Media Controller (Req. for 7207-122 QIC External Tape)	900
▶ 2726	4MB RAID Disk Controller	6,000
▶ 2740	4MB RAID Disk Controller (10 Files - V4R2)	4,000
▶ 2741	4MB RAID Disk Controller (10 Files - V4R2)	6,000
▶ 2748	PCI RAID Disk Unit Controller (V4R4)	6,000
2778	PCI RAID Disk Unit Controller V5R1	6,000
▶ 4331	1.6 GB Read Cache (PCI TOWER ONLY)	37,000
▶ 2809	LAN/WAN/Workstation IOP	1,800
▶ 2824	PCI LAN/WAN/Workstation IOP	1,800
▶ 2838	X100/10 Ethernet	900
▶ 2861	32 MB IPC Memory	125
2729	PCI External Tape Controller	1,300
2857	PCI 200 MHz Pentium IPCS (MODEL 170)	1,600
▶ 2861	32 MB IPCS Memory	125
▶ 2862	128 MB IPCS Memory	500
▶ 0325	Extension Cables for NT	110
▶ 2865	PCI 333 MHz Integrated Netfinity Server	1,500
▶ 2866	PCI 333 MHz Integrated Netfinity Server (Model 170)	1,500
2861	32 MB IPCS Memory	125
▶ 2862	128 MB IPCS Memory	500
▶ 2867	256 MB IOP Memory	1,250



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7xx/6xx/Sxx Features



7xx/6xx/Sxx Models

Feature	Description	Price \$
Standard Adapters - PCI		
Communications		
▶ 2745	2-LINE WAN/IOA	425
Cables		
▶ 0348	V.24/EIA232 20 ft.	125
▶ 0349	V.24/EIA232 50 ft.	175
▶ 0353	V.35 20 ft. PCI	125
▶ 0354	V.35 50 ft. PCI	175
▶ 0356	V.36 20 ft. PCI	125
▶ 0359	X.21 (Hot "V") 20 ft. PCI	125
▶ 0360	X.21 (Hot "V") 50 ft. PCI	175
▶ 2723	Ethernet/IOA	840
▶ 2724	16/4 Token Ring IOA	840
2750	PCI ISDN BRI U IOA	3,900
2761	PCI Integrated Analog Modem	3,400
ATM Features IOAs (Require V4R2)		
2812	45 Mbps Coax T3/DS3	2,900
▶ 2816	155 Mbps Multi mode Fiber	1,600
▶ 2818	155 Mbps Single mode Fiber OC3	3,200
Workstation Controllers - PCI		
▶ 2722	PCI TwinAXial IOA	750
▶ 2746	PCI TwinAXial IOA (V4R4)	750
Other		
4425	CD-ROM (PCI Tower Only)	415
4482	4.0 GB 1/4" Cartridge Tape (PCI Tower)	1,300
4483	16.0 GB 1/4" Cartridge Tape (PCI Tower)	3,900
4486	25.0 GB 1/4" Cartridge Tape (PCI Tower)	5,000
6383	16.0 GB 1/4" Cartridge Tape (730, 740, 640, 650, S30, S40 Syst Units and Towers)	3,900

7xx/6xx/Sxx Models (continued)

Feature	Description	Price \$
Other (continued)		
6483	16.0 GB 1/4" Cartridge Tape (720, 620, 600, S10, S20 Systems or Expansions)	3,900
6480	2.5 GB 1/4" Cartridge Tape	1,000
6481	2.5 GB 1/4" Cartridge Tape	1,000
6482	4.0 GB 1/4" Cartridge Tape	1,300
6382	4.0 GB 1/4" Cartridge Tape	1,300
6386	25.0 GB 1/4" Cartridge Tape	5,000
6325	CD-ROM	415
Version 4 SPD (Book) Features*		
I/O Attachment Features		
▶ 2629	LAN/WAN/Workstation IOP	2,600
IOAs for 2629		
▶ 2699	Line WAN IOA	550
Cables		
▶ 0330	V.24/EIA232 20 ft.	125
▶ 0331	V.24/EIA232 50 ft.	175
▶ 0335	V.36/EIA449 20 ft.	125
▶ 0338	V.35 20 ft.	125
▶ 0339	V.35 50 ft.	175
0340	V.35 80 ft.	200
▶ 0341	X.21 20 ft.	125
▶ 0342	X.21 50 ft.	175
▶ 6180	TwinAXial Workstation IOA	1,075
▶ 6149	16/4 Token Ring IOA	1,200
▶ 6181	Ethernet/IOA	1,200
ATM Feature IOAs (Require V4R2)		
▶ 2815	155 Mbps Unshielded Twisted Pair	1,600
▶ 2816	155 Mbps Multimode Fiber	1,600
▶ 2818	155 Mbps Single mode Fiber OC3	3,200
▶ 2624	Storage Device Controller	2,725
▶ 2810	LAN/WAN IOP (Required to attach X/100/10 Ethernet IOA-#2838 and ATM IOA)	1,800
▶ 6533	4MB RAID Disk Unit Controller Ultra (V4R2)	9,900
6534	Magnetic Media Controller (ULTRA SCSI TAPE)	2,500
▶ 6618	333 MHz Integrated Netfinity Server	2,000
▶ 2861	32 MB IPCS Memory	125
▶ 2862	128 MB IPCS Memory	500
▶ 2867	256 MB IOP Memory	1,250

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- 1 2182, 2165, 2188, 2177 and 2178 only
 2 Memory stored in "Pairs" or "Quads" based on processor selection.
 3 600/S10/620/S20 only
 4 Use on 640/S30 System Unit only
 5 OS/400 Version 4 is required on Version 3 hardware to support new SPD features.
 6 Required to attach X100/10 Ethernet IOA - 2838.
 7 Requires OS/400 V4R2 or later.
 8 Requires OS/400 V4R2 or later for Windows NT 4.0 Support.

- 10 Requires OS/400 V4R1 or later.
 11 Interactive Feature Card updates are based on differences in price.

[†] For the 720/S10/S20/600/620

^{††} For the 730/740/S30/S40/640/650

^{†††} For the 720/730/740/S10/S20/S30/S40/600/620/640/650

Call for requirements and configuration assistance.

* This feature can also be used on the 8xx server with a Migration Tower.



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AS/400e Model 250 and Model 170 Features



Models 250 & 170 Features

Feature	Description	Price \$
Memory Features		
▶ 3022	128MB Main Storage	1,024
▶ 3024	256 MB Main Storage	1,536
Disk Features		
▶ 6817	8.58 GB Disk Unit - 10K rpm	1,400
▶ 6818	17.54 GB Disk Unit - 10K rpm	2,520
6831	1.6 GB Read Cache Device	37,000
Expansion		
7102	PCI System Expansion Unit	3,000
PCI High Speed IOP's		
▶ 2718	PCI Magnetic Media Contr.	900
2729	PCI External Tape Contr.	1,300
2763	PCI Raid Disk Contr	3,000
▶ 2748	PCI Raid Disk Contr	6,000
▶ 2824	LAN/WAN/Workstation IOP	1,800
▶ 2866	PCI Integrated Netfinity Server	1,500
▶ 2861	32MB INS Memory	125
▶ 2862	128 MB INS Memory	500
2867	256 MB INS Memory	1,250
▶ 0325	Extension Cables for NT	110
Communications		
▶ 2720	PCI WAN/Twinaxial IOA	750
▶ 2723	Ethernet IOA	840
▶ 2724	16/4 Mbps Token Ring IOA	840
▶ 2745	Two Line WAN IOA	425
2750	ISDN BRI U IOA	3,900
2761	PCI Integrated Analog Modem	3,400
▶ 2815	155 Mbps UTP OC3 ATM	1,600
▶ 2816	155 Mbps MMF ATM	1,600
▶ 2818	155 Mbps SCF OC3 ATM	3,200

Models 250 & 170 Features Cont'd

Feature	Description	Price \$
Cables		
▶ 0348	V.24/ EIA232 20-Ft PCI Cable	125
▶ 0349	V.24/ EIA232 50- Ft PCI Cable	175
▶ 0353	V.35 20-Ft PCI Cable	125
▶ 0354	V.35 50-Ft PCI Cable	175
▶ 0356	V.36 20-Ft PCI Cable	125
▶ 0359	X.21 20-Ft PCI Cable	125
▶ 0360	X.21 50-Ft PCI Cable	175
▶ 0365	V.24/ EIA232 80- Ft PCI Cable	200
▶ 0367	Ops Console PCI Cable	125
▶ 0381	Remote Control Panel Cable	125
Other		
0398	Operations Console Package	225
▶ 2746	PCI TwinAxial Worstn IOA	750
4801	PCI Cyrypto Coprocessor	5,000
5006	Backup Tape Preload SW	257
6382	4 GB QIC Tape	1,300
6383	16 GB QIC Tape	3,900
6386	25 GB QIC Tape	5,000
▶ 24 Hour Quickship		

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