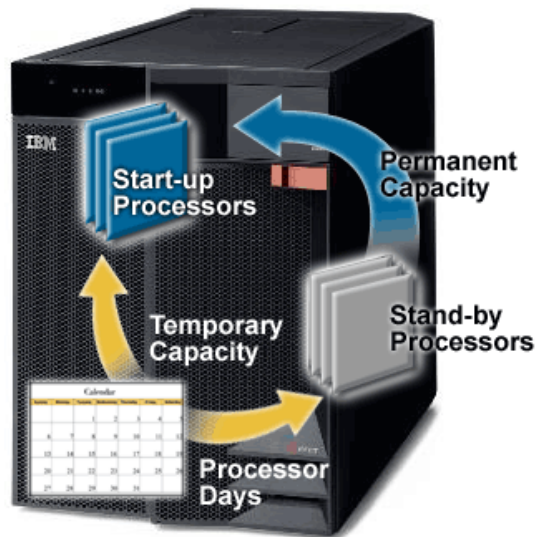# i825

- Delivers exceptional flexibility and growth for mid-sized enterprises

- CUoD (temporary and permanent)

- Up to 32 dynamic logical partitions

i825	Standard	Enterprise
3-6-way Up to 6,600 CPW	P30	P30

i810

- Built for small to medium enterprises running a broad range of e-business including 5250 OLTP solutions

- Exceptional I/O expandability with up to 14 TB disk

- Ideal for Windows and Linux server consolidation

i810	Standard	Enterprise
2,700 CPW	P20	P20
1,450 CPW	P10	P10
1,020 CPW	P10	P10

iSeries 800

- Built for the needs of small to medium enterprises with e-business including 5250 OLTP applications

- Advanced Edition

  ► Robust server configuration and WebSphere - Express

- Standard Edition

  ► Robust server configuration and WebSphere - Express

- Value Edition

  ► Base server configuration

iSeries 800 Editions

Advanced	950/50	P10
Standard	300/25	P05
Value	300/25	P05

iSeries for Domino™

- Ideal for Domino server consolidation

- Extend Domino with additional Lotus software, WebSphere, Linux applications, and DB2 integration, all on a single server footprint

- Highly flexible performance management

Lotus® software

i810

i825

iSeries for Domino	MCU*
i825 6-way	17,400
i825 4-way	11,600
i810 2-way	7,900
i810 1-way	4,200
i810 1-way	3,100

Note: * Mail and Calendar Users. Pre-GA estimates, for final numbers see performance capabilities reference guide

High Performance Direct Attach Storage Options

Achieve up to 3X throughout improvements with enhanced PCI-X I/O options

Improve performance with IBM's 3 disk optimised RAID-5
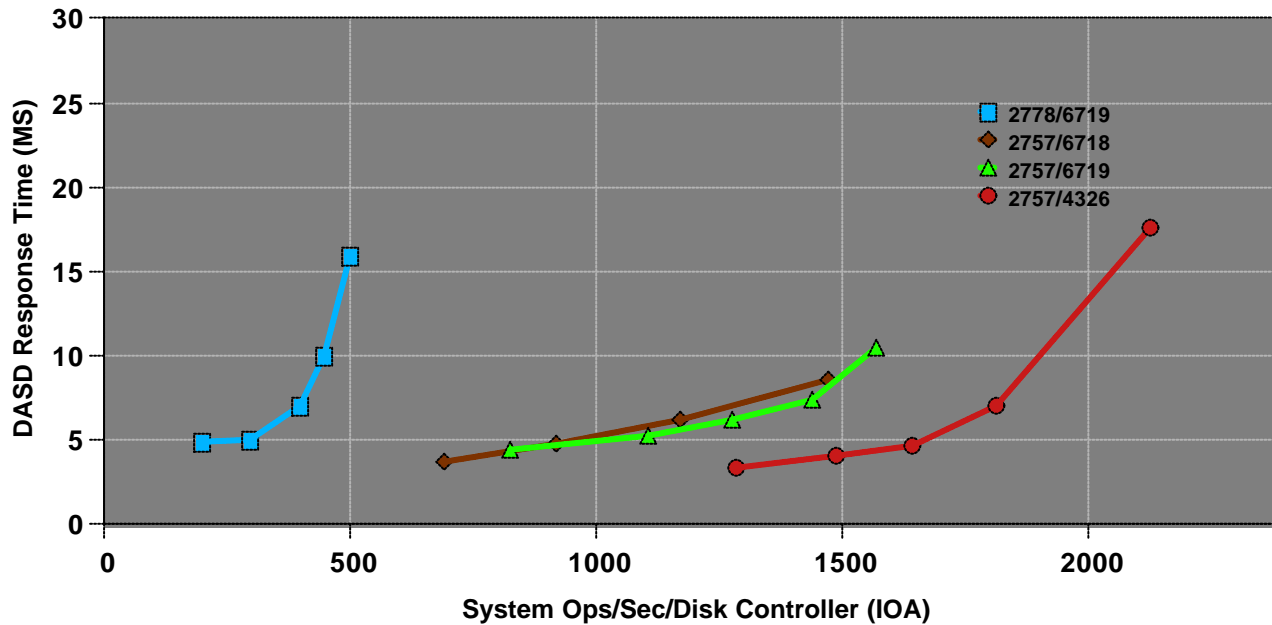
New 35GB and 70GB 15K RPM disk drives

New PCI-X I/O towers with rack mount options

New PCI-X Ultra RAID Disk Controllers	Write-Cache (Max)	Min/Max drives per RAID set
High Performance - #2757	757 MB	3 / 18
Low cost alternative for SME servers - #2782	40 MB	3 / 12

New 15K rpm Disks and Disk Controllers

2778 IOA vs 2757 IOA with15K RAID DASD

Chart legend:
- 2778/6719
- 2757/6718
- 2757/6719
- 2757/4326

Y-axis: DASD Response Time (MS), scale 0 to 30

X-axis: System Ops/Sec/Disk Controller (IOA), scale 0 to 2000

- Leftmost line is 10K RPM Disks with 4778 Disk Controller

- Middle lines are 10K RPM Disks with NEW 2757 Disk Controller

- Right line is 15K RPM Disks with NEW 2757 Disk Controller

iSeries January 2003 Pricing Actions

DASD	17GB 10K RPM	▪ Reduced from £1,248 to £1,032
	35GB 10K RPM	▪ Reduced from £2,156 to £1,374
	35GB 15K RPM	▪ NEW £1,666
	70GB 15K RPM	▪ NEW £2,622
Memory	1GB Low End	▪ Reduced from £2,759 to £2,346
	1GB Midrange	▪ Reduced from £6,579 to £5,592
	1GB High End	▪ Reduced from £10,780 to £9,162.25

iSeries January 2003 New Hardware Feature UK Prices

#5094	PCI-X I/O Tower	■ £13,381
#5294	PCI-X I/O Tower (Two #5094 in a rack)	■ £42,602
#5095	PCI-X I/O Mini Tower	■ £7,602
#5088/ #0588	I/O Expansion Unit	■ £9,122
#2844	I/O Processor	■ £1,623
#2757	PCI-X Ultra RAID Disk Controller	■ £6,546
#2782	PCI-X RAID I/O Adapter	■ £2,375
#5702	PCI-X Ultra Tape Controller	■ £722.19
#5705	PCI-X Tape/DASD Controller	■ £692.41
#4531/ #4631	DVD-ROM	■ £456.12

Software Charge Groups - BEFORE

i890	0	120	240	560	1050	2000	4550	10000	16500	20200	37400
24-32-way	P50	P50	P60	P60	P60	P60	P60	P60	P60	P60	P60
16-24-way	P50	P50	P60	P60	P60	P60	P60	P60	P60	P60	

i840	0	120	240	560	1050	2000	4550	10000	16500	20200
18-24-way	P40	P40	P50	P50	P50	P50	P50	P50	P50	P50
12-18-way		P40	P50	P50	P50	P50	P50	P50	P50	
8-12-way	P40	P40	P50	P50	P50	P50	P50	P50		

i830	0	70	120	240	560	1050	2000	4550
18-24-way	P30	P30	P40	P40	P40	P40	P40	P40

i820	0	35	70	120	240	560	1050	2000
3700	P30	P30	P40	P40	P40	P40	P40	P40
2350	P20	P20	P30	P30	P30	P30	P30	
1100	P20	P20	P30	P30	P30	P30		
670		P10	P20	P20	P20			
370		P10	P20	P20	P20			

i270	0	30	50	70
2350	P20			P20
1070	P10		P10	
465		P10		

- Multiple processor features
- Complex interactive features
- Interactive upgrade forced higher software tier
- No CUoD on base processors

Software Charge Groups - AFTER

i890	Standard	Enterprise
24-32-way	P50	P50
16-24-way	P50	P50
i870	**Standard**	**Enterprise**
8-16-way	P40	P40
i825	**Standard**	**Enterprise**
3-6-way	P30	P30
i810	**Standard**	**Enterprise**
2700	P20	P20
1450	P10	P10
1020	P10	P10

i800

950/50	P10
300/25	P05

- Single software tier, choice of Standard or Enterprise Edition

- On/Off CUoD on all i825, i870, & i890

- WebFaced applications without interactive

- Enterprise Edition features maximum on demand capabilities
  - ► Integrated IBM software value
  - ► Unrestricted interactive

AFTER Eliminating Interactive Features

i820	35	70	120	240	560	1050	2000
3700	$240K	$268K	$320K	$395K	$555K	$770K	$1065K
2350	$155K	$183K	$235K	$310K	$470K	$685K	
1100	$77K	$105K	$157K	$232K	$392K		
600	$41K	$69K	$121K	$196K			
370	$23K	$51K	$103K	$178K			

i810	Enterprise
2700	$230K
1450	$120K
1020	$78K

CEC prices

iSeries 800

950/50	$38K
300/25	$9.9K/$19K

Package prices

✓ One price

✓ One software tier

✓ Maximum on demand capabilities

Base System Prices

i810, i825, i870, i890

Model	n-Way	Processor Feature	CPW	Base Price Standard Edition	Base Price Enterprise Edition
890	24/32	2498	29300 - 37400	£1,094,680	£1,976,820
890	16/24	2497	20000 - 29300	£684,180	£1,534,650
870	8/16	2486	11500 - 20000	£304,080	£1,030,640
825	3/6	2473	3600 - 6600	£56,444	£247,759
810	2	2469	2700	£23,350	£173,356
810	1	2467	1470	£12,416	£90,209
810	1	2466	1020	£7,855	£57,420

iSeries 800

Edition	n-Way	Processor Feature	CPW	Base Price
Advanced	1	2464	900/50	£17,101
Standard	1	2463	300/25	£5,440
Value	1	2463	300/25	£3,072