



IT IN-DEPTH

FOR DATA CENTER PROFESSIONALS

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	iSeries			i5	
	i825	i870	i890	520	570
Market sector	Medium- to large enterprises			Small/Medium	Medium/Large
Processor	POWER4			POWER5	
Max. n-way	6	16	32	2	4
Capacity on Demand	Yes				
IBM's Commercial Workload (CPW) benchmark (max)	6,600	20,000	37,400	6,000	11,700
Max. LPARs	Up to 10 LPARs per processor			Initially 40 – 254 in future	
Operating Systems	OS/400, Linux, Wndows			AIX 5L, i5/OS, Linux, Windows	
Memory Max.	48GB	128GB	256GB	32GB	64GB
Disk storage - Max.	58TB	144TB		19TB	39TB
LAN ports	96	128		36	128
Twinax devices	5,400	7,200			
Comm. lines	320	480		192	320
PCI card slots	263	672		90	173
Integrated Windows servers	36	48		18	36

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