

HP 9000 Series 800 Systems Matrix

Figure 8.4 HP 9000 Series 800 Systems Matrix

SPU Model No.	SPU Product No.	S/W Tier	Single High Slots	Clk Spd MHz	Instr/ Data Cache (KB)	Relative OLTP Performance to F10	Ports Included On LAN-based Personality Card or Included With SPU				SPU Model No.
							SCSI	RS-232	Centronics	LAN	
F10	A2367A	1	2	32	32/64	1	1	2	0	1	F10
F20	A2432A	1	2	48	64/64	1.7	1	2	0	1	F20
F30	A2433A	1	2	48	256/256	2.5	1	2	0	1	F30
G30	A2434A	1	4	48	256/256	2.5	1	2	0	1	G30
G40	A2435A	1	4	64	256/256	3.0	1	2	0	1	G40
G50	A2436A	1	4	96	256/256	3.9	1	2	0	1	G50
G60	A2980A	1	4	96	1024/1024	5.7	1	2	0	1	G60
G70	A2971A	1	4	2 × 96	1024/1024	8.0	1	2	0	1	G70
H20	A2366A	2	8	48	64/64	1.7	1	2	0	1	H20
H30	A2437A	2	8	48	256/256	2.5	1	2	0	1	H30
H40	A2438A	2	8	64	256/256	3.0	1	2	0	1	H40
H50	A2439A	2	8	96	256/256	3.9	1	2	0	1	H50
H60	A2981A	2	8	96	2048/2048	5.7	1	2	0	1	H60
H70	A2970A	2	8	2 × 96	2048/2048	8.0	1	2	0	1	H70
I30	A2365A	2	12	48	256/256	2.5	1	2	0	1	I30
I40	A2364A	2	12	64	256/256	3.0	1	2	0	1	I40
I50	A2363A	2	12	96	256/256	3.9	1	2	0	1	I50
I60	A2982A	2	12	96	2048/2048	5.7	1	2	0	1	I60
I70	A2362A	2	12	2 × 96	2048/2048	8.0	1	2	0	1	I70
890/1	A1826A	3	14-112	60	2048/CPU	4.8	1	16	1	1	890/1
890/2	A1826A	3	14-112	60	2048/CPU	8.5	1	16	1	1	890/2
890/3	A1826A	3	14-112	60	2048/CPU	12.0	1	16	1	1	890/3
890/4	A1826A	3	14-112	60	2048/CPU	15.4	1	16	1	1	890/4
807S	A1751B	1	2	32	32/64	1	Internal only	8	0	0	807S
817S	A1703A	1	2	48	64/64	1.7	1	8	1	0	817S
827S	A1765A	1	6	48	64/64	1.7	1	8	1	0	827S
837S	A1704B	1	2	48	256/256	2.5	1	8	1	0	837S
847S	A1766A	2	6	48	256/256	2.5	1	8	1	0	847S
857S	A1706A	2	12	48	256/256	2.5	1	8	1	0	857S
867S	A1768A	2	6	64	256/256	3.0	1	8	1	0	867S
877S	A1769A	2	12	64	256/256	3.0	1	8	1	0	877S
887S	A2307A	2	6	96	256/256	3.9	1	8	1	0	887S
897S	A2306A	2	12	96	256/256	3.9	1	8	1	0	897S
808S	A1625A	1	6	16	64	0.17	0	8+2	0	0	808S
815S	A1071A	1	12	16	64	0.17	0	8+2	0	0	815S
822S	A1716A	1	16	25	32	0.35	0	8	0	0	822S
832S	A1044A	2	16	30	128	0.6	0	8	0	0	832S
842S	A1154A	2	16	32	1024	1.5	0	8	0	0	842S
852S	A1155A	2	16	50	1024	2.17	0	8	0	0	852S
825S	A1004A	2	7	25	16	0.28	0	6	0	0	825S
835S/635S	A1035A	2	7	30	128	0.64	0	6	0	0	835S/635S
840S	9741A	5	30	8	128	0.41	0	0	0	0	840S
845S/645S	A1608A	2	6	30	256	0.96	0	6	0	0	845S/645S
850S	9742A	3	10	27.5	128	0.71	0	6	0	0	850S
855S	A1114A	3	10	27.5	256	1.17	0	6	0	0	855S
860S	A1843A	3	10	27.5	1024	1.46	0	6	0	0	860S
865S	A1845A	3	10	50	768	2.14	0	6	0	0	865S
870S/100	A1135A	3	10	50	1024	2.82	0	6	0	0	870S/100
870S/200	A1146A	3	10	50/CPU	2 × 1024	4.2	0	6	0	0	870S/200
870S/300	A1147A	3	10	50/CPU	3 × 1024	5.6	0	6	0	0	870S/300
870S/400	A1148A	3	10	50/CPU	4 × 1024	6.8	0	6	0	0	870S/400

Product numbers for F/G/H/I servers must be ordered with appropriate Structured Solution Product (SSP) part number:
 F-Class, P/N A2428A; G-Class, P/N A2429A; H-Class, P/N A2430A; I-Class, A2431A.

Note: Relative OLTP performance is a general guideline since the factors influencing the performance of an application vary widely.

Figure 8.5 HP 9000 Series 800 Systems Matrix

SPU Model No.	Base Memory (MB)	Max. Memory (MB)	Base Internal Disk (MB)	Max. Disk Storage					Max. Total Suppt'd Disk (GB)	Max. Internal Tape Capacity (GB)	SPU Model No.
				Internal SCSI (GB)	Total SCSI (GB)	HP-IB (GB)	FL (GB)	FL Disk Array (GB)			
F10	16	384	566	2	42	2.7	n/a	n/a	42	2-8DDS	F10
F20	16	384	566	2	42	2.7	n/a	n/a	42	4-8DDS	F20
F30	16	384	566	2	42	2.7	n/a	n/a	42	4-8DDS	F30
G30	32	512	566	6	70	5.4	21	86	100	4-8DDS	G30
G40	32	512	566	6	70	5.4	21	86	100	4-8DDS	G40
G50	32	512	566	6	70	5.4	21	86	100	4-8DDS	G50
G60	32	512	566	6	70	5.4	21	86	100	4-8DDS	G60
G70	32	512	566	6	70	5.4	21	86	100	4-8DDS	G70
H20	64	768	1 GB	6	120	5.4	43	173	186	4-8DDS	H20
H30	64	768	1 GB	6	120	5.4	43	173	186	4-8DDS	H30
H40	64	768	1 GB	6	120	5.4	43	173	186	4-8DDS	H40
H50	64	768	1 GB	6	120	5.4	43	173	186	4-8DDS	H50
H60	64	768	1 GB	6	120	5.4	43	173	186	4-8DDS	H60
H70	64	768	1 GB	6	120	5.4	43	173	186	4-8DDS	H70
I30	64	768	2 x 2 GB	6	120	5.4	43	173	228	4-8DDS	I30
I40	64	768	2 x 2 GB	6	120	5.4	43	173	228	4-8DDS	I40
I50	64	768	2 x 2 GB	6	120	5.4	43	173	228	4-8DDS	I50
I60	64	768	2 x 2 GB	6	120	5.4	43	173	228	4-8DDS	I60
I70	64	768	2 x 2 GB	6	120	5.4	43	173	228	4-8DDS	I70
890/1	128	2048	n/a	n/a	168	326	330	1300	1300	n/a	890/1
890/2	128	2048	n/a	n/a	168	326	330	1300	1300	n/a	890/2
890/3	128	2048	n/a	n/a	168	326	330	1300	1300	n/a	890/3
890/4	128	2048	n/a	n/a	168	326	330	1300	1300	n/a	890/4
807S	16	128	328	1.36	42	2.7	n/a	n/a	42	4-8/DDS	807S
817S	16	192	328	1.36	42	2.7	n/a	n/a	42	4-8/DDS	817S
827S	16	384	328	4.08	70	5.4	21.4	129.6	151.6	4-8/DDS	827S
837S	32	192	677	1.36	42	2.7	n/a	n/a	42	4-8/DDS	837S
847S	32	384	677	4.08	70	5.4	21.4	129.6	151.6	4-8/DDS	847S
857S	64	384	677	4.08	70	5.4	42.8	172.8	178.8	4-8/DDS	857S
867S	64	384	1380	4.08	70	5.4	32.1	129.6	151.6	4-8/DDS	867S
877S	64	384	1360	4.08	70	5.4	42.8	172.8	178.8	4-8/DDS	877S
887S	64	768	1360	4.08	70	5.4	32.1	129.6	151.6	4-8/DDS	887S
897S	64	768	1360	4.08	70	5.4	42.8	172.8	178.8	4-8/DDS	897S
808S	8	32	152	n/a	8.0	8.0	n/a	n/a	8.0	CTD	808S
815S	8	56	335	n/a	8.0	8.0	n/a	n/a	8.0	CTD	815S
822S	8	128	335	n/a	10.6	8.0	21.4	82.3	82.3	DDS	822S
832S	16	128	335	n/a	10.6	8.0	21.4	82.3	82.3	DDS	832S
842S	28	256	670	n/a	21.2	8.0	42.8	168.7	168.7	DDS	842S
852S	64	256	670	n/a	21.2	8.0	42.8	168.7	168.7	DDS	852S
825S	8	192	n/a	n/a	10.6	8.0	21.4	82.3	82.3	n/a	825S
835S/635S	8	192	n/a	n/a	10.6	8.0	21.4	82.3	82.3	n/a	835S/635S
840S	8	96	n/a	n/a	n/a	8.0	n/a	n/a	6.9	n/a	840S
845S/645	32	192	n/a	n/a	10.6	8.0	21.4	82.3	82.3	n/a	845S/645
850S	48	256	n/a	n/a	21.2	8.0	42.8	168.7	168.7	n/a	850S
855S	48	256	n/a	n/a	21.2	8.0	42.8	168.7	168.7	n/a	855S
860S	48	256	n/a	n/a	21.2	8.0	42.8	168.7	168.7	n/a	860S
865S	64	512	n/a	n/a	21.2	8.0	85.8	341.5	341.5	n/a	865S
870S/100	96	768	n/a	n/a	21.2	8.0	85.8	341.5	341.5	n/a	870S/100
870S/200	128	768	n/a	n/a	21.2	8.0	128	514.3	514.3	n/a	870S/200
870S/300	160	768	n/a	n/a	21.2	8.0	128	514.3	514.3	n/a	870S/300
870S/400	192	768	n/a	n/a	21.2	8.0	128	514.3	514.3	n/a	870S/400

*Please contact your sales center if customer requires more than 3,000 terminal connections.

Figure 8.6 HP 9000 Series 800 Systems Matrix

SPU Model No.	Max. SCSI Tape Drives	Max. HP-IB Tape Drives	Max. Centronics Printers	Max. Serial Printers	Max. HP-IB Printers	Max. HP-IB Plotters	Max. I/O and Networking Cards (cont'd on next page)					SPU Model No.
							Max. SCSI Parallel Centronics	Max. HP-IB	Max. HP-PB FL (28615A)/ PBA-FL (A1749A)	Max. MUX Ports	Max. # of User (via DTC & MUX)	
F10	8	4	3	20	n/a	4	2	1	0	80	1120	F10
F20	8	4	3	40	n/a	4	2	1	0	80	1120	F20
F30	8	4	3	40	n/a	4	2	1	0	80	1120	F30
G30	8	8**	5	40	n/a	8**	4	2	2/2	144	1120	G30
G40	8	8**	5	40	n/a	8**	4	2	2/2	144	1850	G40
G50	8	8**	5	40	n/a	8**	4	2	2/2	144	1850	G50
G60	8	8**	5	40	n/a	8**	4	2	2/2	144	2500	G60
G70	8	8**	5	40	n/a	8**	4	2	2/2	144	3500	G70
H20	8	8**	9	40	n/a	8**	8	2	4/2	272	1120	H20
H30	8	8**	9	40	n/a	8**	8	2	4/2	272	1120	H30
H40	8	8**	9	40	n/a	8**	8	2	4/2	272	1850	H40
H50	8	8**	9	40	n/a	8**	8	2	4/2	272	1850	H50
H60	8	8**	9	40	n/a	8**	8	2	4/2	272	2500	H60
H70	8	8**	9	40	n/a	8**	8	2	4/2	272	3500	H70
I30	8	8**	13	50	n/a	8**	12	2	4/2	400	1120	I30
I40	8	8**	13	50	n/a	8**	12	2	4/2	400	1850	I40
I50	8	8**	13	50	n/a	8**	12	2	4/2	400	1850	I50
I60	8	8**	13	50	n/a	8**	12	2	4/2	400	2500	I60
I70	8	8**	13	50	n/a	8**	12	2	4/2	400	3500	I70
890/1	16	8**	20	250	n/a	8**	20	9	40	1024	4500	890/1
890/2	16	8**	20	250	n/a	8**	20	9	40	1024	4500	890/2
890/3	16	8**	20	250	n/a	8**	20	9	40	1024	4500	890/3
890/4	16	8**	20	250	n/a	8**	20	9	40	1024	4500	890/4
807S	8	4	3	20	n/a	8**	2	1	0	40	336	807S
817S	8	4	3	40	n/a	8**	2	1	0	48	528	817S
827S	8	8**	7	40	n/a	8**	6	2	2	112	528	827S
837S	8	4	3	40	n/a	8**	2	1	0	48	624	837S
847S	8	8**	7	40	n/a	8**	6	2	2	112	624	847S
857S	8	8**	13	50	n/a	8**	12	2	2	208	624	857S
867S	8	8**	7	40	n/a	8**	6	2	2	112	896	867S
877S	8	8**	13	50	n/a	8**	12	2	2	208	896	877S
887S	8	8**	7	50	n/a	8**	6	2	3	12	1120	887S
897S	8	8**	13	50	n/a	8**	12	2	3	208	1120	897S
808S	8*	12	3	8	n/a	8**	1	3	0	16	16	808S
815S	8*	12	3	8	n/a	8**	3	3	0	48	96	815S
822S	4	12	4	20	n/a	8**	6	3	2	48	96	822S
832S	4	12	4	20	n/a	8**	6	3	2	80	160	832S
842S	8*	12	6	20	n/a	8**	6	3	4	80	400	842S
852S	8*	12	6	20	n/a	8**	6	3	4	80	400	852S
825S	8*	8	n/a	20	8	8**	5	6	2	198	230	825S
835S/635S	8*	8	n/a	20	8	8**	5	6	2	86	214	835S/635S
840S	n/a	8	n/a	20	8	8**	n/a	28	0	128	123	840S
845S/645S	8*	8	n/a	20	8	8**	5	6	2	70	196	845S/645S
850S	8*	8	n/a	20	8	8**	10	4	4	300	300	850S
855S	8*	8	n/a	20	8	8**	10	4	4	400	400	855S
860S	8*	8	n/a	20	8	8**	10	4	4	400	400	860S
865S	8*	8	n/a	20	8	8**	10	4	8	512	600	865S
870S/100	8*	8	n/a	20	8	8**	10	4	8	600	300	870S/100
870S/200	8*	8	n/a	20	8	8**	10	4	12	600	1200	870S/200
870S/300	8*	8	n/a	20	8	8**	10	4	12	600	1650	870S/300
870S/400	8*	8	n/a	20	8	8**	10	4	12	600	2000	870S/400

* with 2 SCSI interface cards

** with 2 HP-IB interface cards

† Contact the factory if support for more printers is required

‡ Not including personality card

Figure 8.7 HP 9000 Series 800 Systems Matrix

Max. I/O and Networking Cards (cont'd)									
SPU Model No.	Max.† 802.3 LAN	Max. 802.5 Token Ring LAN	Max. 8-Channel MUX	Max. 16-Channel MUX	Max. 32-Channel MUX	Max. FDDI	Max. X.25	Max. SNAplusLink	SPU Model No.
F10	2	2	2	2	2	1	2	2	F10
F20	2	2	2	2	2	1	2	2	F20
F30	2	2	2	2	2	1	2	2	F30
G30	4	4	4	4	4	2	4	4	G30
G40	4	4	4	4	4	2	4	4	G40
G50	4	4	4	4	4	2	4	4	G50
G60	4	4	4	4	4	2	4	4	G60
G70	4	4	4	4	4	2	4	4	G70
H20	7	5	8	8	8	2	8	8	H20
H30	7	5	8	8	8	2	8	8	H30
H40	7	5	8	8	8	2	8	8	H40
H50	7	5	8	8	8	2	8	8	H50
H60	7	5	8	8	8	2	8	8	H60
H70	7	5	8	8	8	2	8	8	H70
I30	7	5	12	12	12	2	10	10	I30
I40	7	5	12	12	12	2	10	10	I40
I50	7	5	12	12	12	2	10	10	I50
I60	7	5	12	12	12	2	10	10	I60
I70	7	5	12	12	12	2	10	10	I70
890/1	10	5	64	64	64	3	12	12	890/1
890/2	10	5	64	64	64	3	12	12	890/2
890/3	10	5	64	64	64	3	12	12	890/3
890/4	10	5	64	64	64	3	12	12	890/4
807S	2	2	2	2	2	1	2	2	807S
817S	2	2	2	2	2	1	2	2	817S
827S	5	5	6	6	6	2	6	6	827S
837S	2	2	2	2	2	1	2	2	837S
847S	5	5	6	6	6	2	6	6	847S
857S	7	5	12	12	12	2	10	10	857S
867S	5	5	6	6	6	2	6	6	867S
877S	7	5	12	12	12	2	10	10	877S
887S	5	5	6	6	6	2	6	6	887S
897S	5	5	12	12	12	2	10	10	897S
808S	5	0	n/a	n/a	n/a	0	2	2	808S
815S	5	0	n/a	n/a	n/a	0	4	4	815S
822S	5	0	4	n/a	n/a	0	4	4	822S
832S	5	0	8	n/a	n/a	0	4	4	832S
842S	5	0	8	n/a	n/a	0	5	5	842S
852S	5	0	8	n/a	n/a	0	7	7	852S
825S	5	0	n/a	n/a	n/a	0	4	4	825S
835S/635S	5	0	n/a	n/a	n/a	0	4	4	835S/635S
840S	5	0	n/a	n/a	n/a	0	5	5	840S
845S/645S	5	0	n/a	n/a	n/a	0	3	3	845S/645S
850S	5	0	n/a	n/a	n/a	0	7	7	850S
855S	5	0	n/a	n/a	n/a	0	7	7	855S
860S	5	0	n/a	n/a	n/a	0	7	7	860S
865S	5	0	n/a	n/a	n/a	0	7	7	865S
870S/100	5	0	n/a	n/a	n/a	0	7	7	870S/100
870S/200	5	0	n/a	n/a	n/a	0	7	7	870S/200
870S/300	5	0	n/a	n/a	n/a	0	7	7	870S/300
870S/400	5	0	n/a	n/a	n/a	0	7	7	870S/400

† Not including personality card

Figure 8.8 HP 9000 Series 800 Systems Matrix

SPU Model Number	Depth in mm	Width in mm	Height in mm	Weight in Kg	Power Reqmnt. Watts	Heat Diss BTUs Per Hr.	First CPL Date	First Ship Date	Site Prep Included	SPU Model Number
F10	533	222	430	32	400	1385	12/92	1/93	no	F10
F20	533	222	430	32	400	1385	12/92	1/93	no	F20
F30	533	222	430	32	400	1385	12/92	1/93	no	F30
G30	533	424	430	50	800	2770	12/92	1/93	yes	G30
G40	533	424	430	50	800	2770	12/92	1/93	yes	G40
G50	533	424	430	50	800	2770	12/92	1/93	yes	G50
G60	533	424	430	50	800	2770	7/93	9/93	yes	G60
G70	533	424	430	50	800	2770	7/93	9/93	yes	G70
H20	533	424	430	50	800	2770	12/92	1/93	yes	H20
H30	533	424	430	50	800	2770	12/92	1/93	yes	H30
H40	533	424	430	50	800	2770	12/92	1/93	yes	H40
H50	533	424	430	50	800	2770	12/92	1/93	yes	H50
H60	533	424	430	50	800	2770	7/93	9/93	yes	H60
H70	533	424	430	50	800	2770	7/93	9/93	yes	H70
I30	533	424	430	50	800	2770	12/92	1/93	yes	I30
I40	533	424	430	50	800	2770	12/92	1/93	yes	I40
I50	533	424	430	50	800	2770	12/92	1/93	yes	I50
I60	533	424	430	50	800	2770	7/93	9/93	yes	I60
I70	533	424	430	50	800	2770	7/93	9/93	yes	I70
890/1	905	750	1620	375	2434	8300	5/92	10/92	yes	890/1
890/2	905	750	1620	375	2434	8300	5/92	10/92	yes	890/2
890/3	905	750	1620	375	2434	8300	5/92	10/92	yes	890/3
890/4	905	750	1620	375	2434	8300	5/92	10/92	yes	890/4
807S	533	222	430	32	400	1385	6/91	8/91	no	807S
817S	533	222	430	32	400	1385	6/91	8/91	no	817S
827S	533	444	430	50	800	2770	6/91	9/91	yes	827S
837S	533	222	430	32	400	1385	6/91	8/91	no	837S
847S	533	444	430	50	800	2770	6/91	9/91	yes	847S
857S	533	444	430	50	800	2770	6/91	9/91	yes	857S
867S	533	444	430	50	800	2770	12/91	12/91	yes	867S
877S	533	444	430	50	800	2770	12/91	12/91	yes	877S
887S	533	444	430	50	800	2770	6/92	10/92	yes	887S
897S	533	444	430	50	800	2770	6/92	10/92	yes	897S
808S	435	325	312	27	400	1364	11/89	11/89	yes	808S
815S	401	325	312	20	400	1364	7/89	11/89	yes	815S
822S	710	375	750	110	1000	3410	5/90	5/90	yes	822S
832S	710	375	750	110	1000	3410	1/90	4/90	yes	832S
842S	710	375	750	110	1000	3410	12/90	1/91	yes	842S
852S	710	375	750	110	1000	3410	12/90	1/91	yes	852S
825S	500	325	234	23	600	2000	5/87	8/87	yes	825S
835S/635S	500	325	234	23	600	2000	4/88	8/88	yes	835S/635S
840S	965	600	1000	160	1350	4600	5/86	11/86	yes	840S
845S/645S	500	325	234	23	600	2000	1/90	1/90	yes	845S/645S
850S	710	1300	1000	400	1783	6086	5/87	12/87	yes	850S
855S	710	1300	1000	400	2056	7016	8/88	3/89	yes	855S
860S	710	1300	1000	400	2056	7016	10/90	10/90	yes	860S
865S	710	1300	1000	400	2569	8768	12/90	4/91	yes	865S
870S/100	710	1300	1000	400	2569	8768	1/90	9/90	yes	870S/100
870S/200	710	1300	1000	400	2569	8768	1/90	6/91	yes	870S/200
870S/300	710	1300	1000	400	2569	8768	12/91	12/91	yes	870S/300
870S/400	710	1300	1000	400	2569	8768	12/91	12/91	yes	870S/400

Figure 8.9 HP 9000 Series 800 Systems Matrix

SPU Model No.	SPEC int92	SPEC fp92	SPEC rate int92	SPEC rate fp92	SPU Model No.
F10	22.0	36.7	523	876	F10
F20	33.6	56.1	816	1335	F20
F30	37.8	62.4	890	1483	F30
G30	37.8	62.4	890	1483	G30
G40	50.5	81.6	1201	1949	G40
G50	78.2	141.6	1854	3374	G50
G60	82.0	171.8	1944	4074	G60
G70	n/a	n/a	3757	7325	G70
H20	33.6	56.1	816	1335	H20
H30	37.8	62.4	890	1483	H30
H40	50.5	81.6	1201	1949	H40
H50	78.3	141.6	1854	3374	H50
H60	82.0	171.8	1944	4074	H60
H70	n/a	n/a	3757	7325	H70
I30	37.8	62.4	890	1483	I30
I40	50.5	81.6	1201	1949	I40
I50	78.3	141.6	1854	3374	I50
I60	82.0	171.8	1944	4074	I60
I70	n/a	n/a	3757	7325	I70
890/1	51.0	49.6	1215	1180	890/1
890/2	n/a	n/a	2253	2360	890/2
890/3	n/a	n/a	3306	3529	890/3
890/4	n/a	n/a	4301	4685	890/4
807S	22.0	36.7	523	876	807S
817S	33.6	56.1	816	1335	817S
827S	33.6	56.1	816	1335	827S
837S	37.8	62.4	890	1483	837S
847S	37.8	62.4	890	1483	847S
857S	37.8	62.4	890	1483	857S
867S	50.5	81.6	1201	1949	867S
877S	50.5	81.6	1201	1949	877S
887S	78.3	141.6	1854	3374	887S
897S	78.3	141.6	1854	3374	897S
808S	n/a	n/a	n/a	n/a	808S
815S	n/a	n/a	n/a	n/a	815S
822S	n/a	n/a	n/a	n/a	822S
832S	n/a	n/a	n/a	n/a	832S
842S	n/a	n/a	n/a	n/a	842S
852S	n/a	n/a	n/a	n/a	852S
825S/635S	n/a	n/a	n/a	n/a	825S
835S	n/a	n/a	n/a	n/a	835S/635S
840S	n/a	n/a	n/a	n/a	840S
845S/645S	n/a	n/a	n/a	n/a	845S/645S
850S	n/a	n/a	n/a	n/a	850S
855S	n/a	n/a	n/a	n/a	855S
860S	n/a	n/a	n/a	n/a	860S
865S	n/a	n/a	n/a	n/a	865S
870S/100	n/a	n/a	n/a	n/a	870S/100
870S/200	n/a	n/a	n/a	n/a	870S/200
870S/300	n/a	n/a	n/a	n/a	870S/300
870S/400	n/a	n/a	n/a	n/a	870S/400

*Please contact your sales center if customer requires more than 3,000 terminal connections.