

Data General Commercial Systems Family

On-site training is available when necessary. Costs involve \$600 per day (with a three-day minimum) for instructional charges including the instructor's daily expenses, instructor's travel expenses, \$100 per weekend for subsistence when incurred, and a per-student charge for actual documentation used.

The Data General Users' Group provides a forum for interchange of programs. The programs are available for a fee to cover reproduction and distribution costs.

Prices shown in the Equipment Prices list are for single-unit quantities. Standard OEM three-to-five quantity discounts of 19 percent apply. Discounts of about 40 percent are available for quantities of 200 or more units.

EQUIPMENT: The following typical system purchase prices include interactive COBOL, system utilities, and all required control units, adapters, and cables.

CS/10 SYSTEM: Includes microNova processor with 64K bytes memory, CRT control console, 12.5 megabyte fixed disk with 1.2 megabyte diskette subsystem, 60 cps printer, and cabinet. Purchase price is \$15,350.

CS/30 MOD C3 SYSTEM: Includes microNova processor with 80K bytes of MOS memory, Dasher CRT console and additional terminal, 10-megabyte disk cartridge subsystem, 180 cps Dasher LP2 printer, and cabinet. Purchase price is \$31,595.

CS/50 MOD C5 SYSTEM: Includes Nova processor with 128K bytes of parity MOS memory, 5 Dasher CRT's, 20-megabyte disk cartridge subsystem, magnetic tape subsystem, 300 lpm printer, synchronous communications line, and RJE software. Purchase price is \$76,040.

CS/70 SYSTEM: Includes Eclipse S/140 processor with 512K bytes ERCC MOS memory, 190 megabyte disk, 800/1600 bpi, 9-track magnetic tape, 12 Dasher D200 CRT's with multiplexer controller, 600 lpm data channel printer, and dual bay cabinet. Purchase price is \$144,675.

EQUIPMENT PRICES

		<u>Purchase Price</u>	<u>On-Call Service</u>
BASIC SYSTEMS			
All CS/10 systems include a microNova processor, CRT console, NMOS memory, and interactive COBOL; no printer is included.			
9320	Mod C1 with 64K bytes of memory; dual 1.2 megabyte diskette subsystem	\$10,950	\$138
9321	Same as 9320 except with 12.5 megabyte Winchester-type disk and integral 1.2 diskette	12,900	129
9321-W	Same as 9321 with second 1.2 megabyte diskette	16,200	183
9322	Same as 9320 except with 25 megabyte Winchester-type disk and integral 1.2 megabyte diskette	15,800	138
9322-W	Same as 9322 with addition of second 1.2 megabyte diskette	19,100	192
9323	Mod C3 with 128K bytes of memory; memory selector; 4 line mux; 12.5 megabyte Winchester-type disk; integral 1.2 megabyte diskette	18,380	146
9323-W	Same as 9323 with addition of second 1.2 megabyte diskette	21,680	200
9324	Same as 9323 except with 25 megabyte Winchester-type disk and integral 1.2 megabyte diskette	21,280	155
9324-W	Same as 9324 with addition of second 1.2 megabyte diskette	24,580	209
All CS/20 systems include microNova processor, CRT console, 64K bytes of NMOS memory, and interactive COBOL; no printer is included.			
9172	With dual-diskette 630K-character subsystem	13,030	106
9173	With 3-diskette, 945K-character subsystem	16,540	152
9174	With 4-diskette, 1260K-character subsystem	17,750	159
All CS/30 systems include microNova processor, 64K bytes of NMOS memory, master console interface, automatic hardware diagnostics, and interactive COBOL			
9187	Mod C1 with 10 megabytes of F/R cartridge disk	21,010	128
9250	With 12.5 megabytes of fixed disk, 1.2 megabytes of floppy disk	17,985	120
9251	Same as 9250 except 25 megabytes of fixed disk	21,495	129
9188	Mod C3 same as 9187 plus 4-line asynchronous mux	22,525	153
9252	Same as 9250 plus 4-line asynchronous mux	19,500	120
9253	Same as 9252 plus 4-line asynchronous mux	23,010	129
All CS/40 systems include a Nova 3/D processor, MOS parity memory, terminal connection unit, and multi-user COBOL			
9202	Mod C3 with 64K bytes of memory, 10-megabyte F/R cartridge disk, diskette	34,260	326
9202N	Same as 9202 except no diskette	31,350	280
9203	Same as 9202 except 20-megabyte disk	34,920	291
9204	Mod C4 with 64K bytes of memory, 50-megabyte disk subsystem, 800 bpi magnetic tape drive, 4 50-megabyte disk packs	61,905	466
9205	Same as 9204 except 96-megabyte disk subsystem and 96-megabyte disk pack	66,750	487
9206	Same as 9204 except 190-megabyte disk subsystem and 190-megabyte disk pack	73,040	487
9207-K	Mod C5 with 128K bytes of memory, 10 megabytes of F/R cartridge disk, diskette	42,285	397
9207-M	Same as 9207-K except 192K bytes of memory	46,025	441
9207-KN	Same as 9207-K except no floppy disk	39,380	351
9207-MN	Same as 9207-KN except 192K bytes of memory	43,120	395
9208-K	Same as 9207-K except 20 megabytes of storage and 6 10-megabyte disk cartridges	41,955	362
9208-M	Same as 9208-K except with 192K bytes of memory	45,695	406

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		<u>Purchase Price</u>	<u>On-Call Service</u>
► BASIC SYSTEMS (Continued)			
9209-K	Mod C6 with 128K bytes of memory, 50-megabyte disk pack subsystem, 800 bpi magnetic tape drive, and 4 50-megabyte disk packs	69,935	535
9209-M	Same as 9209-K except 192K bytes of memory	73,675	579
9209-KX	Same as 9209-K except 800/1600 bpi magnetic tape	75,500	556
9209-MX	Same as 9209-KX except 192K bytes of memory	76,860	600
9210-K	Mod C6 with 128K bytes of memory, 96-megabyte disk pack subsystem, 800 bpi magnetic tape drive, and 1 96-megabyte disk pack	75,785	558
9210-KX	Same as 9210-K except 800/1600 bpi magnetic tape	79,630	579
9210-MX	Same as 9210-KX except 192K bytes of memory	82,375	623
9210-M	Same as 9210-K except 192K bytes of memory	78,510	602
9211-K	Mod C6 with 128K bytes of memory, 190-megabyte disk pack subsystem, 800 bpi magnetic tape drive, and 1 190-megabyte disk pack	82,070	558
9211-M	Same as 9211-K except 192K bytes of memory	84,805	602
9211-KX	Same as 9211-K except 800/1600 bpi magnetic tape	85,930	579
9211-MX	Same as 9211-KX except 192K bytes of memory	80,605	623
All CS/50 systems include a Nova 4 processor, MOS parity memory, terminal connection unit, and multi-user COBOL			
9238	Mod C3 with 64K bytes of memory, 20-megabyte F/R cartridge disk subsystem, and 6 10-megabyte disk cartridges	31,975	256
9240	Same as 9238 except 12.5 megabytes of fixed disk, diskette	25,830	185
9241	Same as 9241 except 25 megabytes of fixed disk	28,945	194
9241-Y	Same as 9241 except 800 bpi magnetic tape unit instead of diskette	39,605	265
9241-X	Same as 9241-Y except 800/1600 bpi magnetic tape unit	45,510	286
9231-K	Mod C5 with 128K bytes of memory, 20-megabyte F/R cartridge disk subsystem, and 6 10-megabyte disk cartridges	35,490	277
9231-N	Same as 9231-K except with 256K bytes of memory	39,615	304
9233-K	Same as 9231-N except 12.5 megabytes of fixed disk, diskette	29,565	206
9233-N	Same as 9233-K except with 256K bytes of memory	33,695	233
9234-K	Same as 9233-K except 25 megabytes of fixed disk	32,570	212
9234-N	Same as 9234-K except with 256K bytes of memory	36,700	242
9234-KY	Same as 9234-K except 800 bpi magnetic tape instead of diskette	44,020	286
9234-NY	Same as 9234-KY except with 256K bytes of memory	48,150	313
9234-KX	Same as 9234-KY except 800/1600 bpi magnetic tape unit	47,710	307
9234-NX	Same as 9234-KX except with 256K bytes of memory	51,835	334
9235-K	Mod C6 with 128K bytes of memory, 50-megabyte disk pack subsystem, 800 bpi magnetic tape unit, and 4 5-megabyte disk packs	59,240	430
9235-N	Same as 9235-K except with 256K bytes of memory	63,095	457
9235-KX	Same as 9235-K except 800/1600 bpi magnetic tape unit	61,940	451
9235-NX	Same as 9235-KX except with 256K bytes of memory	65,795	478
9235-KD	With 128K bytes of memory, 2 50-megabyte disk drives, 4 50-megabyte disk packs	59,730	470
9235-ND	Same as 9235-KD except with 256K bytes of memory	63,580	497
9236-K	With 128K bytes of memory, 96-megabyte disk pack subsystem, 800 bpi magnetic tape unit, 1 96-megabyte disk pack	63,640	461
9236-N	Same as 9236-K except with 256K bytes of memory	67,495	488
9236-KX	Same as 9236-K except 800/1600 bpi magnetic tape drive	66,335	482
9236-NX	Same as 9236-KX except with 256K bytes of memory	70,195	509
9236-KD	With 128K bytes of memory, 2 96-megabyte disk drives, and 4 96-megabyte disk packs	71,785	529
9236-ND	Same as 9236-KD except with 256K bytes of memory	76,740	556
9237-K	With 128K bytes of memory, 190 megabyte disk pack subsystem, 800 bpi magnetic tape unit, 1 190-megabyte disk pack	69,360	482
9237-N	Same as 9237-K except with 256K bytes of memory	73,215	488
9237-KX	Same as 9237-K except 800/1600 bpi magnetic tape drive	72,060	482
9237-NX	Same as 9237-KX except with 256K bytes of memory	75,915	509
9237-KD	With 128K bytes of memory, 1 190-megabyte disk drives, 4 190-megabyte disk packs	86,305	529
9237-ND	Same as 9237-KD except with 256K bytes of memory	90,105	556
All CS/60 models include Eclipse S/130 processor, ERCC MOS memory, and interactive COBOL; all require the selection of a system printer and console.			
9212	Model C3 with 64K bytes of memory, 20-megabyte F/R disk cartridge subsystem, terminal connection unit, 6 10-megabyte disk cartridges	42,250	319
9259	Same as 9212 except 25-megabyte fixed disk, diskette	39,170	256
9259-Y	Same as 9259 except 800 bpi tape unit instead of diskette	50,340	327
9259-X	Same as 9259-Y except 800/1600 bpi tape unit	51,780	348
9213-K	Mod C5 with 128K bytes of memory, 20-megabyte F/R disk cartridge subsystem, 6 10-megabyte disk cartridges	51,790	360
9213-N	Same as 9213-K except with 256K bytes of memory	54,540	372

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		<u>Purchase Price</u>	<u>On-Call Service</u>
► BASIC SYSTEMS (Continued)			
9257-K	Same as 9213-K except 25-megabyte fixed disk subsystem, diskette	48,730	297
9257-N	Same as 9257-K except 256K bytes of memory	51,480	309
9257-KY	Same as 9257-K except 800 bpi magnetic tape unit instead of diskette	59,580	368
9257-NY	Same as 9257-KY except 256K bytes of memory	62,330	380
9257-KX	Same as 9257-KY except 800/1600 magnetic tape unit	63,740	389
9257-NX	Same as 9257-KX except 256K bytes of memory	66,490	401
9214-K	Mod C6 with 128K bytes of memory, 50-megabyte disk pack subsystem, 800 bpi magnetic tape drive, 4 50-megabyte disk packs	79,770	533
9214-N	Same as 9214-K except 256K bytes of memory	82,520	545
9214-P	Same as 9214-K except 384K bytes of memory	87,690	591
9214-R	Same as 9214-K except 512K bytes of memory	90,440	602
9214-KX	Same as 9214-K except 800/1600 bpi magnetic tape unit	83,630	554
9214-NX	Same as 9214-KX except 256K bytes of memory	86,380	566
9214-PX	Same as 9214-KX except 384K bytes of memory	91,550	722
9214-RX	Same as 9214-KX except 512K bytes of memory	94,300	623
9214-KD	Same as 9214-K except a second 50-megabyte disk instead of a magnetic tape unit	82,300	580
9214-ND	Same as 9214-KD except 256K bytes of memory	85,045	592
9214-PD	Same as 9214-KD except 384K bytes of memory	90,220	638
9214-RD	Same as 9214-KD except 512K bytes of memory	92,970	649
9215-K	Mod C6 with 128K bytes of memory, 96-megabyte disk pack subsystem, 800 bpi magnetic tape drive, 1 96-megabyte disk pack	84,610	556
9215-N	Same as 9215-K except 256K bytes of memory	87,360	568
9215-P	Same as 9215-K except 384K bytes of memory	92,530	622
9215-R	Same as 9215-K except 512K bytes of memory	95,280	625
9215-KX	Same as 9215-K except 800/1600 bpi magnetic tape unit	88,470	577
9215-NX	Same as 9215-KX except 256K bytes of memory	91,220	589
9215-PX	Same as 9215-KX except 384K bytes of memory	96,390	643
9215-RX	Same as 9215-KX except 512K bytes of memory	99,140	646
9215-KD	Same as 9215-K except a second 96-megabyte disk instead of a magnetic tape unit	95,560	632
9215-ND	Same as 9215-KD except 256K bytes of memory	98,310	644
9215-PD	Same as 9215-KD except 384K bytes of memory	103,480	690
9215-RD	Same as 9215-KD except 512K bytes of memory	106,230	680
9216-K	Mod C6 with 128K bytes of memory, 190-megabyte disk pack subsystem, 800 bpi magnetic tape drive, 1 190-megabyte disk pack	87,600	556
9216-N	Same as 9216-K except 256K bytes of memory	93,650	568
9216-P	Same as 9216-K except 384K bytes of memory	98,820	622
9216-R	Same as 9216-K except 512K bytes of memory	101,570	625
9216-KX	Same as 9216-K except 800/1600 bpi magnetic tape unit	94,760	577
9216-NX	Same as 9216-KX except 256K bytes of memory	97,510	589
9216-PX	Same as 9216-KX except 384K bytes of memory	102,680	643
9216-RX	Same as 9216-KX except 512K bytes of memory	105,430	646
9216-KD	Same as 9216-K except a second 190-megabyte disk instead of a magnetic tape unit	110,320	632
9216-ND	Same as 9216-KD except 256K bytes of memory	113,070	644
9216-PD	Same as 9216-KD except 384K bytes of memory	118,240	690
9216-RD	Same as 9216-KD except 512K bytes of memory	120,990	701
All CS/70 systems include an Eclipse S/140 processor, ERCC MOS memory, terminal connection unit, and interactive COBOL; all require selection of console and printer.			
9600-K	Mod C5 with 128K bytes of memory, 20-megabyte F/R disk cartridge subsystem, 6 10-megabyte disk cartridges, multi-user COBOL for 1 to 9 CRTs	43,780	293
9600-N	Same as 9600-K except with 256K bytes of memory	47,000	314
9601-K	Same as 9600-K except 25-megabyte fixed disk subsystem, integral 1.2 megabyte diskette	39,600	231
9601-N	Same as 9601-K except 256K bytes of memory	42,825	252
9601-KY	Same as 9601-K except 800 bpi magnetic tape unit instead of diskette	52,410	302
9601-NY	Same as 9601-KY except 256K bytes of memory	55,580	323
9601-KX	Same as 9601-KY except 800/1600 magnetic tape unit	55,055	323
9601-NX	Same as 9601-KX except 256K bytes of memory	58,280	344
9602-K	Mod C6 with 128K bytes of memory, 50-megabyte disk pack subsystem, 800 bpi magnetic tape drive, 4 50-megabyte disk packs, multi user memory mapping COBOL for 1 to 16 CRTs	67,425	446
9602-N	Same as 9602-K except 256K bytes of memory	70,650	467
9602-P	Same as 9602-K except 384K bytes of memory	74,090	488
9602-R	Same as 9602-K except 512K bytes of memory	77,320	509
9602-KX	Same as 9602-K except 800/1600 bpi magnetic tape unit	70,125	467
9602-NX	Same as 9602-KX except 256K bytes of memory	73,350	488
9602-PX	Same as 9602-KX except 384K bytes of memory	76,790	509
9602-RX	Same as 9602-KX except 512K bytes of memory	80,000	530
9602-KD	Same as 9602-K except a second 50-megabyte disk instead of a magnetic tape unit; battery backup unit; multi user COBOL for 1 to 12 CRTs	67,915	486

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EQUIPMENT PRICES

		<u>Purchase Price</u>	<u>On-Call Service</u>
► BASIC SYSTEMS (Continued)			
9602-ND	Same as 9602-KD except 256K bytes of memory	71,140	514
9602-PD	Same as 9602-KD except 384K bytes of memory	74,580	535
9602-RD	Same as 9602-KD except 512K bytes of memory	77,810	556
9603-K	Mod C6 with 128K bytes of memory, 96-megabyte disk pack subsystem, 800 bpi magnetic tape drive, 1 96-megabyte disk pack, multi user COBOL for 1 to 16 CRTs	71,825	477
9603-N	Same as 9603-K except 256K bytes of memory	75,050	498
9603-P	Same as 9603-K except 384K bytes of memory	78,490	519
9603-R	Same as 9603-K except 512K bytes of memory	81,720	540
9603-KX	Same as 9603-K except 800/1600 bpi magnetic tape unit	74,525	498
9603-NX	Same as 9603-KX except 256K bytes of memory	77,750	519
9603-PX	Same as 9603-KX except 384K bytes of memory	81,190	540
9603-RX	Same as 9603-KX except 512K bytes of memory	84,420	561
9603-KD	Same as 9603-K except a second 96-megabyte disk instead of a magnetic tape unit; also includes 4 96-megabyte disk packs	79,970	545
9603-ND	Same as 9603-KD except 256K bytes of memory	83,195	566
9603-PD	Same as 9603-KD except 384K bytes of memory	86,635	587
9603-RD	Same as 9603-KD except 512K bytes of memory	89,865	608
9604-K	Mod C6 with 128K bytes of memory, 190-megabyte disk pack subsystem, 800 bpi magnetic tape drive, 1 190-megabyte disk pack, multi-user COBOL for 1 to 16 CRTs	77,545	477
9604-N	Same as 9604-K except 256K bytes of memory	80,770	498
9604-P	Same as 9604-K except 384K bytes of memory	84,210	519
9604-R	Same as 9604-K except 512K bytes of memory	87,440	540
9604-KX	Same as 9604-K except 800/1600 bpi magnetic tape unit	80,245	498
9604-NX	Same as 9604-KX except 256K bytes of memory	83,470	519
9604-PX	Same as 9604-KX except 384K bytes of memory	86,910	540
9604-RX	Same as 9604-KX except 512K bytes of memory	90,140	561
9604-KD	Same as 9604-K except a second 190-megabyte disk instead of a magnetic tape unit; 4 190-megabyte disk pack	93,390	545
9604-ND	Same as 9604-KD except 256K bytes of memory	96,615	566
9604-PD	Same as 9604-KD except 384K bytes of memory	100,055	587
9604-RD	Same as 9604-KD except 512K bytes of memory	103,285	608
MEMORY			
9189	16K bytes of memory for CS/30 Mod 3	630	13
8546	64K bytes of memory for CS/40 Mod C5 or C6	3,970	65
8386	128K bytes of memory for CS/50	3,800	46
8655	128K bytes of memory for CS/60	5,000	47
8656	256K bytes of memory for CS/60 Mod C6	8,000	58
8686	128K bytes of ERCC memory for CS/70	5,250	44
8687	256K bytes of ERCC memory for CS/70 Mod 6	8,400	56
PROCESSOR OPTIONS			
9165	Terminal Connection Unit; includes mux for 4 CRT's, console interface, and programmed printer interface; max. of 4	1,615	21
9196	Four-line mux for Dasher displays and pointers; CS/30 Mod C1 only	980	12
MASS STORAGE			
Add-On Disks			
6098	12.5-megabyte fixed disk with integral 1.2-megabyte diskette	8,360	76
6102	12.5-megabyte fixed disk (any C5 or C6 system)	5,720	47
6100	25-megabyte fixed disk with integral 1.2-megabyte diskette	11,220	85
6103/6105	25-megabyte fixed disk (any C5 or C6 system)	8,910	56/54
6045	10-megabyte disk subsystem with controller for Mod C5 or C6	12,475	126
6050	10-megabyte disk	11,180	84
6070-N	20-megabyte disk subsystem with controller (any C6 system)	14,200	147
6070-A	20-megabyte disk	11,880	95
6067-A	50-megabyte disk pack drive; Model C6 only	19,900	147
6060-A	96-megabyte disk pack drive; Model C6 only	26,750	168
6061-A	190-megabyte disk pack drive; Model C6 only	30,400	168
6031-B	Single-diskette drive; 0.3 megabytes	2,900	46
6097-A	1.2-megabyte diskette with controller	4,620	61
MAGNETIC TAPE EQUIPMENT			
6021	Magnetic tape subsystem; includes industry-compatible 9-track, 800-bpi, 75-ips, transport, controller	13,800	100
6026	Same as 6021 except 800/1600 bpi; not for CS/40 and C3 or C5	16,500	121

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EQUIPMENT PRICES

		<u>Purchase Price</u>	<u>On-Call Service</u>
▶ LINE PRINTERS			
9179	Dasher LP2 serial printer subsystem; 180 cps, 7 x 9 dot impact matrix printer, 10 or 5 cpi	5,005	50
9261	Line printer subsystem; includes 240-lpm, 136-column, 96-character set printer and controller	12,850	107
9260	Line printer subsystem; includes 300-lpm, 136-column, 64-character set printer and controller	11,850	107
4219	Line printer subsystem; includes 240 lpm, 136-column, 96-character set printer, DAVFU, and controller	17,100	140
4218	Line printer subsystem; includes 300 lpm, 136-column, 64-character set, 6/8 lpi printer, DAVFU, and controller	16,350	127
4216	Line printer subsystem; includes 436 lpm, 136-column, 96-character set, 6/8 lpi printer, DAVFU, and controller	22,900	171
4215	Line printer subsystem; includes 600 lpm, 136-column, 64-character set, 6/8 lpi printer, DAVFU, and controller	20,750	165
4245	Line printer subsystem; includes 660 lpm, 136-column, 96-character set, 6/8 lpi printer, DAVFU, and controller	31,100	228
4244	Line printer subsystem; includes 900 lpm, 136-column, 64-character set, 6/8 lpi printer, DAVFU, and controller	29,400	220
TERMINALS			
6043	Dasher TP1 terminal printer; 60/30 cps, RO; for CS/20 only	2,200	25
6041	Dasher TP1 terminal printer; RO, 60 cps, 132-column, 5 x 7 dot impact printer	2,450	29
4320	Letter quality printer; 55 cps, 96-character set	5,900	65
4322	4320 with single sheet feeder	8,100	100
6053	Dasher CRT; 24 lines by 80 characters, 5 x 8 dot matrix, 96-character set, blink and underscore	3,000	23
6055	Print Station for 6053 display	2,850	35
6120	Dasher D4 User Diagnostic Display (often used as master console)	4,950	35
6121	Dasher D5 Support Center Diagnostic Display	7,150	46
6108	Alphanumeric Dasher D200 display for master console or add-on	1,950	20
6093	Alphanumeric Dasher D3 with detachable keyboard	3,180	25
COMMUNICATIONS-SYNCHRONOUS			
CS/10			
9330	Synchronous line interface, modem cable, IC/RJE 80 software license	2,310	10
9329	Synchronous line interface, modem cable, IC/HASP II software license	2,890	10
CS/20			
9178	Synchronous line interface, modem cable, IC/RJE 80 software license	1,210	—
CS/30			
9191	Synchronous line interface, modem cable, IC/RJE 80 software license	2,890	10
9239	Synchronous line interface, modem cable, IC/HASP II software license	3,465	10
CS/40 or CS/50			
9127	Synchronous line interface, modem cable, IC/RJE 80 software license	4,100	18
9163	Synchronous line interface, modem cable, IC/HASP II software license	4,100	18
CS/60 or CS/70			
9122	Synchronous line interface, modem cable, IC/RJE 80 software license	4,690	18
9130	Synchronous line interface, modem cable, IC/HASP II software license	4,690	18 ■