

NTC Price List

IQ and Logic One



May 1, 2006

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New in this price list

1. Added new IQ components and updated IQ pricing.
2. Removed SBS product line.

IQ systems

Supervisor Software

Model number	Part number	Description	List price (US\$)
963L/CD/USA	882000840	963 Lite (CD only. Connect via EINC)	\$1,190.00
963L/LNC2/USA/UL	882000850	963 Lite (CD & LNC2, wall box and cable)	\$1,390.00
963 LITE +SECURE FEATURE (CD ONLY)	882000860*	963 Lite plus secure feature (CD only. Connect via EINC)	\$6,110.00
963 LITE + SECURE FEATURE (CD+LNC2)	882000870*	963 Lite plus secure feature (CD & LNC2, wall box and cable)	\$6,940.00
963S/CD/3USER	882000880	963 Server plus 3 clients (CD only. Connect via EINC)	\$4,165.00
963S/LNC2/3USER/USA/UL	882000890	963 Server plus 3 clients (CD & LNC2, wall box and cable)	\$5,550.00
963 SERVER + 3 USERS + SECURE (CD ONLY)	882000900*	963 Server plus 3 clients and secure feature (CD only connect via EINC)	\$10,000.00
963 SERVER + 3 USERS + SECURE (CD+LNC2)	882000910*	963 Server plus 3 clients and secure feature (CD & LNC2, wall box and cable)	\$10,830.00
963 SERVER + 3 USERS + SNMP (CD ONLY)	882000920*	963 Server plus 3 clients and SNMP feature (CD only connect via EINC)	\$5,000.00
963 SERVER + 3 USERS + SNMP (CD+LNC2)	882000930*	963 Server plus 3 clients and SNMP feature (CD & LNC2, wall box and cable)	\$6,390.00
963L/UP/963S/3USER	882000940**	Upgrade 963 Lite to 963 Server with 3 users	\$2,775.00
UPGRADE FROM 963L TO 963L + SECURE	882000950**	Upgrade from 963 Lite to 963 Lite with secure feature	\$5,550.00
UPGRADE FROM 963S TO 963S + SECURE	882000960**	Upgrade from 963 Server to 963 Server with secure feature	\$6,940.00
UPGRADE FROM 963L TO 963L + SNMP	882000970**	Upgrade from 963 Lite to 963 Lite with SNMP feature	\$4,165.00
UPGRADE FROM 963S TO 963S + SNMP	882000980**	Upgrade from 963 Server to 963 Server with SNMP feature	\$1,390.00
UPGRADE FROM 962L TO 963L	882000990**	Upgrade from 962 Lite to 963 Lite	\$350.00
916 MOBILE DISPLAY SOFTWARE CD	882001320**	916 Mobile Display Software CD	\$820.00
915MDS	882001000	915 Mobile Display Software CD	\$820.00
SERIAL TO IQ SUPERVISOR PORT CABLE	882001010	Cable to connect PC or laptop to IQ Supervisor port	\$84.00
OPC SERVER (CD ONLY)	882001330	OPC SERVER (CD ONLY)	\$2,500.00
OPC SERVER (CD+LNC2)	882001340	OPC SERVER (CD+LNC2)	\$2,750.00
BACNETGATEWAY/CD	882001020	BACnet Gateway (CD only)	\$2,500.00
BACNETGATEWAY/LNC2	882001030	BACnet Gateway (CD and LNC2)	\$2,750.00
—	—	OPC Server	Contact Regional Sales Manager

*Please allow 4-6 weeks lead time for delivery.

**Serial number for existing software must be included with order for all IQ software upgrades.

IQ3 controllers and accessories

Model number	Part number	Description	List price (US\$)
IQ3XACT/12/USA/UL/24	882001190	IQ3XACT controller with 6 universal inputs and 6 analog outputs (non-expandable)	\$1,390.00
IQ3XCITE/16/USA/UL/24	882001200	IQ3XCITE controller with 10 universal inputs and 6 analog outputs (non-expandable)	\$1,950.00
IQ3XCITE/96/USA/UL/24	882001210	IQ3XCITE controller with 10 universal inputs and 6 analog outputs (expandable)	\$2,775.00
XCITE/IO/USA/UL/8UI	882001220	IQ3XCITE I/O module with 8 universal inputs	\$900.00
XCITE/IO/USA/UL/4UI/ - 4AO	882001230	IQ3XCITE I/O module with 4 universal inputs and 4 analog outputs	\$900.00
XCITE/IO/USA/UL/8DO	882001240	IQ3XCITE I/O module with 8 digital outputs	\$900.00
XCITE/IO/USA/UL/4UI	882001250	IQ3XCITE I/O module with 4 universal inputs	\$500.00
XCITE/IO/USA/UL/2UI/ - 2AO	882001260	IQ3XCITE I/O module with 2 universal inputs and 2 analog outputs	\$500.00
XCITE/IO/USA/UL/4DO	882001270	IQ3XCITE I/O module with 4 digital outputs	\$500.00
XCITE/IO/USA/UL/8DI	882001420	IQ3XCITE I/O module with 8 digital inputs	\$500.00
XCITE/IO/USA/UL/16DI	882001430	IQ3XCITE I/O module with 16 digital inputs	\$900.00
XCITE/IO/USA/UL/4AO	882001440	IQ3XCITE I/O module with 4 Analog outputs	\$400.00
XCITE/IO/USA/UL/8AO	882001450	IQ3XCITE I/O module with 8 Analog outputs	\$500.00
XCITE/BBC - RTC BATTERY BACK UP ASSY	882001040	RTC battery backup assembly	\$195.00
XCITE/IC/5 - IO MODULE INTERCONNECTOR	882001050	Rigid I/O connector (box of 5)	\$195.00
XCITE/TERM/5 - IO BUS TERMINATOR	882001060	Rigid I/O terminator (box of 5)	\$195.00
XCITE/CC/10 - IO BUS CABLE CONN. x 10	882001070	Excite IO Bus Cable Conn (box of 10)	\$34.00
XCITE/PCON/50 (EJ105381) - IO BUS AUX PWR CONN 50	882001080	Wiring I/O power cable connector (2 inch)	\$95.00
XCITE/PCON/1000 EJ105437 - IO BUS AUX PWR CONN 1000	882001090	Wiring I/O power cable connector (40 inch)	\$95.00
XCITE/XA/5 - RJ45 CROSS OVER ADAPTOR	882001100	RJ45 Crossover adapter (box of 5)	\$95.00
RJ45 PLUG UTP/10 - RJ45 PLUG UNSH'LD PKT10	882001120	CAT 5e unshielded RJ45 connector (box of 10)	\$175.00
RJ45 PLUG FTP/10 - RJ45 PLUG SHIELDED PKT10	882001130	CAT 5e shielded RJ45 connector (box of 10)	\$175.00

IQ2 controllers and accessories

Model number	Part number	Description	List price (US\$)
IQ251/UNB/USA/UL/24VAC	882000000	IQ251 controller	\$6,900.00
IQ251 CONTROLLER + MODEM	882000010	IQ251 controller plus TMNH modem	\$8,025.00
IQ251 8AI + 8DI MODULE	882000040	IQ251 I/O module with 8 analog inputs and 8 digital inputs	\$860.00
IQ251 8AO MODULE	882000050	IQ251 I/O module with 8 analog outputs	\$860.00
IQ251 8DO MODULE	882000060	IQ251 I/O module with 8 digital outputs	\$860.00
KIT TO RETROFIT LINC OR TMNH TO IQ251	882000080	Kit to retrofit the LINC or TMNH to the IQ251	\$95.00
IQ251 AI TO DI CONVERTER (PACK OF 8)	882000090	IQ251 AI to DI converter (pack of 8)	\$80.00
IQ204/UNB/USA/UL/24VAC	882000100	IQ204 controller with 8 analog inputs, 8 digital inputs, and 8 analog outputs	\$2,000.00
IQ204/UNB/ADL/USA/UL/ - 24VAC	882000110	IQ204 with built in LP modem	\$2,250.00
IQ221/UNB/USA/UL/24	882000120	IQ221 controller with 6 analog inputs, 2 analog outputs, and 5 digital outputs	\$1,390.00
IQ221/UNB/DP/USA/UL/24	882000130*	IQ221 controller plus 2 line display	\$2,070.00
IQ222/UNB/USA/UL/24	882000140	IQ222 controller with 6 universal inputs and 6 analog outputs	\$1,390.00
IQ222/UNB/DP/USA/UL/24	882000150*	IQ222 controller plus 2 line display	\$2,070.00
IQ223/USA/24	882000160	IQ223 controller with 7 universal inputs, 1 digital input, 7 analog outputs, and 1 digital output	\$1,800.00
IQ223/UNB/DP/USA/UL/24	882000170*	IQ223 controller plus 2 line display	\$2,490.00
IQ228/UNB/USA/UL/24	882000180	IQ228 data logger with 7 universal inputs and 1 digital input	\$1,000.00
IQ229 CONTROLLER 7UI, 1DI, 7AO, 5DO	882000200	IQ229 controller with 7 universal inputs, 1 digital input, 7 analog outputs, and 5 digital outputs	\$1,950.00
IQ229 CONTROLLER + 2 LINE DISPLAY	882000210*	IQ229 controller plus 2 line display	\$2,640.00
DP REMOTE DISPLAY KIT FOR IQ22x	882000220*	DP remote display kit for IQ22x controllers	\$130.00
IQ211/UNB/USA/UL/24VAC	882000230	IQ211 controller with 2 thermistor inputs, 2 digital inputs, 1 universal input, and 6 triac outputs.	\$485.00
IQ212/UNB/USA/UL/24VAC	882000240	IQ212 controller with 2 thermistor inputs, 2 digital inputs, 1 universal input, 2 analog outputs, and 4 triac outputs.	\$485.00

*Please allow 4-6 weeks lead time for delivery.

IQL controllers and accessories

Model number	Part number	Description	List price (US\$)
IQLVAV CONTROLLER WITH VAV PROGRAM	882001280	IQL-VAV controller with VAV program	\$430.00
IQL17 CONTROLLER WITH VAV PROGRAM	882001290	IQL17 CONTROLLER WITH VAV PROGRAM	\$390.00
IQL16/AHU/USA/24	882000330	IQL16 controller with AHU program	\$390.00
—	882001620	IQL16 controller with RTU program	\$390.00
—	882001630	IQL16 controller with FCU-UV program	\$390.00
—	882001640	IQL16 controller with FCU-E program	\$390.00
—	882001650	IQL16 controller with HP program	\$390.00
LONTERMINATOR	882000350	LPT10 LON Network terminator	\$135.00

Network integration devices

Model number	Part number	Description	List price (US\$)
IQ3Xtend EINCL 24V	882001600	IQ3Xtend EINCL 24V	\$2,257.00
IQ Ethernet Interface to Honeywell VFDs	882001610	IQ Ethernet Interface to Honeywell VFDs	\$805.00
IQL ROUTER/USA/UL/24V	882001300	ROUTER FTT-10A TO FTT-10A (78KB/S)	\$850.00
LCI/USB - USB LON COMMISSIONING I/F	882001460	USB LON COMMISSIONING INTERFACE	\$1,000.00
NBOX/TMNH/USA/UL/24V	882000250	IQ Network Modem (TMNH)	\$1,500.00
NBOX/INC2/USA/UL/24	882000260	LAN Internetwork Communications Module (INC2)	\$1,500.00
NBOX/EINC/USA/UL/24VAC	882000270	Ethernet Internetwork Communications Module (EINC)	\$1,500.00
NETB/LINC/FTT/USA/UL/ - 24VAC	882000280	LONWORKS (FTT10A) Communications Module (LINC)	\$1,500.00
NETB/LONC/GEN/FTT/USA/ - UL/24	882000290	LONMARK Object Node Gateway (LONC)	\$1,500.00
LAN CARD MODULE, PC TO IQ NETWORK	882000300	LAN card module - PC to IQ network (LNC2)	\$1,000.00
LAN CARD MODULE, PC TO IQL NETWORK	882000310	LAN card module - PC to IQL network (LNC2)	\$1,000.00

Displays

Model number	Part number	Description	List price (US\$)
IQVIEW/SM/USA/UL/24	882001140	IQVIEW Standard for Surface Mount	\$2,100.00
IQVIEW/RPM/USA/UL/24	882001150	IQVIEW Standard for Rear Panel Mount	\$2,100.00
IQVIEW/MONO/SM/USA/ - UL/24	882001160	IQVIEW Monochrome for Surface Mount	\$1,750.00
IQVIEWMONO/RPM/24	882001170	IQVIEW Monochrome for Rear Panel Mount	\$1,750.00
CABLE FOR IQVIEW TO IQ2-3 SUPERVISOR PORT	882001310	CABLE FOR IQVIEW TO IQ2-3 SUPERVISOR PORT	\$40.00
SDU-IQ/WSA/USA	882001470	Smart Display Unit for IQ Controller	\$500.00
SDU-LON/WSA/USA	882001480	Smart Display Unit for IQL Controller	\$600.00
SDU/EXCITE/WSA/USA	882001490	Smart Display Unit for IQ EXCITE	\$500.00

Model number	Part number	Description	List price (US\$)
RD-IQ/K/WSA/USA	882001500	IQ Digital Display (RD) with Setpoint Adjustment & Wall Plate Adapter	\$158.00
RD-IQ/KOS/WSA/USA	882001510	IQ Digital Display (RD) with Setpoint Adjustment and Occupation Override	\$158.00
RD-IQ/KOSF/WSA/USA	882001520	IQ Digital Display (RD) with Setpoint Adjustment, Occupation Override, and Fan	\$158.00
RD-IQL/K/WSA/USA	882001530	IQL Digital Display (RD) with Setpoint Adjustment	\$158.00
RD-IQL/KOS/WSA/USA	882001540	IQL Digital Display (RD) with Setpoint Adjustment and Occupation Override	\$158.00
RD-IQL/KOSF/WSA/USA	882001550	IQL Digital Display (RD) with Setpoint Adjustment, Occupation Override, and Fan	\$158.00
RD/SDU - IQ2 COMMS CABLE - 3M - EJ105046	882000450	RD/SDU - IQ Supervisor port cable (10 ft)	\$40.00
WSA/10/USA	882001560	RD/SDU U.S. Single Gang Wall Adapter (Box of 10)	\$89.00
RD/SDU - IQ2 COMMS CABLE - 10M - EJ105047	882000460	RD/SDU - IQ Supervisor port cable (33 ft)	\$40.00
SDU DOWNLOAD ADAPTOR - (EJ105174)	882000470	Download adapter cable for SDU	\$40.00

Relay Modules

Model number	Part number	Description	List price (US\$)
SRMV/USA/UL	882000480	DC relay module (analog out to digital out) - Single Relay Module	\$23.00
2RM/USA/UL	882000490	2 Relay Module (analog output to 2 relay module)	\$70.00
3RM/USA/UL	882000500	3 Relay Module (analog output to 3 relay module)	\$100.00
6RM/USA/UL	882000510	6 Relay Module (analog output to 6 relay module)	\$225.00
4DIX/USA/UL	882000520	4 digital input to 1 analog input expander module (4DIX)	\$150.00
SRMAC	882001570	RELAY MODULE	\$35.00

Sensors

Model number	Part number	Description	List price (US\$)
T/TFR-4/10 - (PACK OF 10)	882000530	Flying lead sensor (box of 10)	\$200.00
TB/TS	882000540	Space temperature sensor	\$20.00
TB/TS(BOX OF 20)	882000550	Space temperature sensor (box of 20)	\$350.00
TB/TS/K	882000560	Space temperature sensor with Knob	\$50.00
TB/TS/K/BOX 20	882000570	Space temperature sensor with Knob (box of 20)	\$900.00
TB/TS/KO	882000580	Space temperature sensor, with Knob and occupation override push-button	\$69.00
SPACE TEMP + OR PB + STATUS LED	882000590	Space temperature sensor with occupation override push-button and status LED	\$90.00
TB/TS/KOS	882000600	Space temperature sensor with Knob, occupation override push-button, and status LED	\$123.00
TB/TS/KOF	882000610	Space temperature sensor with Knob, occupation override push-button, and fan	\$90.00

Model number	Part number	Description	List price (US\$)
SPACE + KNOB + OR PB + LED + Fan	882000620	Space temperature sensor with Knob, occupation override push-button, status LED, and fan	\$136.00
TB/TS/KE	882000630	Space temperature sensor plus Knob and DI push-button	\$69.00
TB/TO	882000640	Outside air temperature sensor	\$60.00
TB/TI-S	882000650	Duct immersion temperature sensor (standard 6 inch)	\$45.00
TB-TI-L	882000660	Duct immersion temperature sensor (long 15.75 inch)	\$60.00
TB/TC	882000670	Clamp on temperature sensor	\$90.00
T/AV-S	882000680	Duct averaging sensor - 4-20MA (10 ft)	\$450.00
DUCT AVERAGING SENSOR, 4-20MA (20 FT)	882000690	Duct averaging sensor - 4-20MA (20 ft)	\$495.00
CO2 SPACE SENSOR (0-10V)	882000700	Space air quality sensor (0-10VDC)	\$390.00
CO2 DUCT SENSOR (0-10V)	882000710	Duct air quality sensor (0-10VDC)	\$490.00
T/FS-M	882000720	Frost protection stat for coils (manual)	\$90.00
T/FS-A	882000730	Frost protection stat for coils (auto)	\$90.00
OPTIONAL FIXING CLIPS FOR T/FS	882000740	Optional mounting clips for frost protection sensor	\$100.00
DBSG/300	882000750	Air differential pressure switch 0.1 - 1.2 INWC	\$55.00
DBSG/500	882000770	Air differential pressure switch 0.2 - 2 INWC	\$55.00
LLS/2K	882000830	Space light sensor 0-2000 LUX	\$275.00

*Please allow 4-6 weeks lead time for delivery.

Logic One systems

Software

Model number	Part number	Description	List price (US\$)
—	700193000	ESS32 - Windows 98 or later /NT Format Software CD ROM	\$3,220.00
—	700196000	iScope - Windows 98 or later /NT Monitoring Software CD ROM	\$1,520.00
—	700199000	ESS32/iScope combination software package CD ROM	\$4,505.00
—	700199010	ESS32/iScope combination software package for each additional node on the same LAN; includes PC interface key (PIK)	\$1,520.00
—	700190500	Windows 9x/NT Alarm Receiver software CD ROM (up to 500 sites)	\$5,500.00
—	700190600	Windows 9x/NT Alarm Receiver software CD ROM (up to 1000 sites)	\$9,600.00
—	700190700	Windows 9x/NT Alarm Receiver software CD ROM (up to 1500 sites)	\$12,750.00
—	700190800	Windows 9x/NT Alarm Receiver software CD ROM (indefinite number of sites)	\$15,000.00

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Model number	Part number	Description	List price (US\$)
—	700275000	iScope Pro - Windows 9x/NT Enhanced Monitoring software CD ROM (shipped with parallel port PIK, up to 500 sites)	\$8,200.00
—	700275100	iScope Pro - Windows 9x/NT Enhanced Monitoring software CD ROM (shipped with parallel port PIK, up to 1000 sites)	\$13,750.00
—	700275200	iScope Pro - Windows 9x/NT Enhanced Monitoring software CD ROM (shipped with parallel port PIK, up to 1500 sites)	\$18,000.00
—	700275300	iScope Pro - Windows 9x/NT Enhanced Monitoring software CD ROM (shipped with parallel port PIK, indefinite number of sites)	\$22,000.00
—	700275000	iScope Pro - Windows 9x/NT Enhanced Monitoring software CD ROM (shipped with USB PIK, up to 500 sites)	\$8,200.00
—	700275100	iScope Pro - Windows 9x/NT Enhanced Monitoring software CD ROM (shipped with USB PIK, up to 1000 sites)	\$13,750.00
—	700275200	iScope Pro - Windows 9x/NT Enhanced Monitoring software CD ROM (shipped with USB PIK, up to 1500 sites)	\$18,000.00
—	700275300	iScope Pro - Windows 9x/NT Enhanced Monitoring software CD ROM (shipped with USB PIK, indefinite number of sites)	\$22,000.00
—	700250000	Multi-Site Energy Manager interactive Web-based software CD ROM (up to 100 sites)	\$25,000.00
—	700250100	Multi-Site Energy Manager interactive Web-based software CD ROM (up to 200 sites)	\$40,000.00
—	700250200	Multi-Site Energy Manager interactive Web-based software CD ROM (up to 300 sites)	\$57,500.00
—	700250300	Multi-Site Energy Manager interactive Web-based software CD ROM (up to 400 sites)	\$72,500.00
—	700250400	Multi-Site Energy Manager interactive Web-based software CD ROM (up to 500 sites)	\$87,500.00
—	700250500	Multi-Site Energy Manager interactive Web-based software CD ROM (up to 750 sites)	\$122,500.00
—	700250600	Multi-Site Energy Manager interactive Web-based software CD ROM (up to 1000 sites)	\$157,500.00
—	700250700	Multi-Site Energy Manager interactive Web-based software CD ROM (up to 1500 sites)	\$207,500.00
—	700250800	Multi-Site Energy Manager interactive Web-based software CD ROM (up to 2000 sites)	\$235,000.00
—	700250900	Multi-Site Energy Manager interactive Web-based software CD ROM (up to 2500 sites)	\$250,000.00
—	700199900	iScope Site License, 1 user*	\$8,500.00
—	700199200	iScope Site License, 2 user*	\$9,270.00
—	700199300	iScope Site License, 3 user*	\$10,045.00
—	700199400	iScope Site License, 4 user*	\$10,815.00
—	700199500	iScope Site License, 5 user*	\$11,590.00
—	700199600	iScope Site License, 6 user*	\$12,360.00

Model number	Part number	Description	List price (US\$)
—	700199700	iScope Site License, 7 user*	\$13,135.00
—	700199800	iScope Site License, 8 user*	\$13,905.00
—	700199100	iScope Site License, 10 user*	\$15,450.00
—	700250050	Software Maintenance Agreement for 100 sites	\$4,500.00
—	700250150	Software Maintenance Agreement for 200 sites	\$7,200.00
—	700250250	Software Maintenance Agreement for 300 sites	\$10,350.00
—	700250350	Software Maintenance Agreement for 400 sites	\$13,050.00
—	700250450	Software Maintenance Agreement for 500 sites	\$15,750.00
—	700250550	Software Maintenance Agreement for 750 sites	\$22,050.00
—	700250650	Software Maintenance Agreement for 1000 sites	\$28,350.00
—	700250750	Software Maintenance Agreement for 1500 sites	\$37,350.00
—	700250850	Software Maintenance Agreement for 2000 sites	\$42,300.00
—	700250950	Software Maintenance Agreement for 2500 sites	\$45,000.00

*The iScope Network PIK license software package allows iScope and ESS32 software to operate across most client/server networks. It includes network-capable PC interface key, iScope PIK software, and site license for the iScope and ESS32.

Savvy controllers and accessories

Model number	Part number	Description	List price (US\$)
—	751001400	Savvy-7 controller with triac outputs	\$3,835.00
—	751001410	Savvy-7 controller with triac outputs and integral touchscreen	\$5,355.00
—	751001500	Savvy-7 controller with relay outputs	\$4,030.00
—	751001510	Savvy-7 controller with relay outputs and integral touchscreen	\$5,550.00
—	751002400	Savvy-7 controller with triac outputs and 56K modem	\$4,260.00
—	751002410	Savvy-7 controller with triac outputs, 56K modem, and integral touchscreen	\$5,780.00
—	751002500	Savvy-7 controller with relay outputs and 56K modem	\$4,455.00
—	751002510	Savvy-7 controller with relay outputs, 56K modem, and integral touchscreen	\$5,975.00
—	751001200	Savvy-15 controller with triac outputs	\$4,350.00
—	751001210	Savvy-15 controller with triac outputs and integral touchscreen	\$5,870.00
—	751001300	Savvy-15 controller with relay outputs	\$4,545.00
—	751001310	Savvy-15 controller with relay outputs and integral touchscreen	\$6,065.00
—	751002200	Savvy-15 controller with triac outputs and 56K modem	\$4,775.00
—	751002210	Savvy-15 controller with triac outputs, 56K modem, and integral touchscreen	\$6,295.00
—	751002300	Savvy-15 controller with relay outputs and 56K modem	\$4,970.00
—	751002310	Savvy-15 controller with relay outputs, 56K modem, and integral touchscreen	\$6,490.00
—	751001000	Savvy-31 controller with triac outputs	\$5,380.00

Model number	Part number	Description	List price (US\$)
—	751001010	Savvy-31 controller with triac outputs and integral touchscreen	\$6,900.00
—	751001100	Savvy-31 controller with relay outputs	\$5,575.00
—	751001110	Savvy-31 controller with relay outputs and integral touchscreen	\$7,095.00
—	751002000	Savvy-31 controller with triac outputs and 56K modem	\$5,805.00
—	751002010	Savvy-31 controller with triac outputs, 56K modem, and integral touchscreen	\$7,325.00
—	751002100	Savvy-31 controller with relay outputs and 56K modem	\$6,000.00
—	751002110	Savvy-31 controller with relay outputs, 56K modem, and integral touchscreen	\$7,520.00
—	751100000	Savvy baseplate	\$450.00
—	751100100	Savvy interface panel	\$1,100.00

Envoi controllers and accessories

Model number	Part number	Description	List price (US\$)
—	753000100	Envoi controller with no options	\$1,500.00
—	753000110	Envoi controller with modem	\$1,912.00
—	753000000	Envoi controller with touchscreen	\$2,250.00
—	753000010	Envoi controller with touchscreen and modem	\$2,662.50
—	753000200	Envoi panel mount with no options	\$1,500.00
—	753000210	Envoi panel mount with modem	\$1,912.50
—	753003000	Envoi surface mount enclosure	\$65.00
—	753002000	Envoi flush mount enclosure	\$50.00

Executive processors

Model number	Part number	Description	List price (US\$)
—	735000000	EP/2 (no options)	\$5,860.00
—	735008000	EP/2 with S-212 modem	\$6,285.00
—	735007000	EP/2 with keypad	\$7,375.00
—	735004100	EP/2 with keypad and S-212 modem	\$7,800.00
—	735100000	EP/2 baseplate	\$320.00
—	735090000	EP/2 ethernet adapter	\$1,005.00

Lingo SE controllers and accessories

Model number	Part number	Description	List price (US\$)
Lingo SE-BPL	750110000	Lingo SE Baseplate	\$320.00
—	753200000	Lingo SE auxiliary transition board	\$75.00
—	750017000	Lingo SE (no option)	\$5,860.00
—	750017010	Lingo SE (incom)	\$6,360.00
—	750017100	Lingo SE (modem)	\$6,285.00

Model number	Part number	Description	List price (US\$)
—	750017110	Lingo SE (incom, modem)	\$6,785.00
—	750018000	Lingo SE (touchscreen)	\$7,375.00
—	750018010	Lingo SE (incom, touchscreen)	\$7,875.00
—	750018100	Lingo SE (modem, touchscreen)	\$7,800.00
—	750018110	Lingo SE (incom, modem, touchscreen)	\$8,300.00

Lingo controllers and accessories

Model number	Part number	Description	List price (US\$)
—	750000000	Lingo (no options)	\$6,860.00
—	750004000	Lingo with 56K modem and integral touchscreen	\$8,820.00
—	750005000	Lingo with 56K modem	\$7,300.00
—	750007000	Lingo with integral touchscreen	\$8,380.00
—	750100000	Lingo baseplate	\$320.00

Input/output modules

Model number	Part number	Description	List price (US\$)
—	737001000	IOM/2 Electronics with triac outputs	\$2,445.00
—	737002000	IOM/2 Electronics with remote override	\$2,640.00
—	737006000	IOM/2 Electronics with relay outputs	\$2,640.00
—	737008000	IOM/2 Electronics with relay outputs and remote override	\$2,835.00
—	737100000	IOM/2 baseplate	\$320.00
—	737200000	MINio Input/Output module	\$625.00
—	737200100	MINio optional enclosure	\$110.00
—	733031100	8-input module	\$590.00
—	733030100	Case input module	\$645.00

Remote panels

Model number	Part number	Description	List price (US\$)
—	XNTS-4020L4	NTS	\$2,250.00
—	752101000	Infosystem remote touchscreen for Lingo and Savvy controllers	\$2,395.00
—	780055000	Managers Alarm Panel	\$890.00
—	780026000	8-button Override Panel (with LEDs; cannot be used with MINio)	\$335.00
—	780026100	Universal Override Panel (8 buttons; no LEDs)	\$180.00

Hawki advanced controller

Model number	Part number	Description	List price (US\$)
—	739060000	Hawki Advanced AHU Controller (no enclosure)	\$2,035.00
—	739060100	Hawki Advanced AHU controller enclosure	\$155.00

Electronic thermostat modules

Model number	Part number	Description	List price (US\$)
ETM-1010	705005000	ETM with 6 triac outputs	\$655.00
ETM-2020	729032000	ETM with 6 triac outputs, indoor or outdoor mounting	\$720.00
ETM-2024	729036000	ETM with 6 triac outputs and night mode damper	\$785.00
ETM-2040	729041000	ETM with auxilliary sensor, 24 VDC	\$835.00
ETM3010	732031000	ETM with 5 triac outputs (no baseplate required)	\$530.00
ETM-3051	736010000	ETM-3051 with third temperature sensor input	\$1,030.00
ETM-BPL	705100000	ETM baseplate for ETM-1010 (705005000), pigtail wiring	\$52.00
ETM-2020IE-AC	729001100	ETM-2020 (729032000) enclosure, indoor use (24 VAC), screw terminals	\$260.00
ETM-2020OE-AC	729001000	ETM-2020 (729032000) enclosure, outdoor use (24 VAC), screw terminals	\$360.00
ETM-2024IE-AC	729001900	ETM-2024 (729036000) enclosure, indoor use (24 VAC), screw terminals	\$270.00
ETM-2040-BPL	729003000	ETM-2040 (729041000) base, indoor use (24 VDC), pigtail wiring	\$65.00
—	736015000	TR-10 Trane RTU System Enhancer (provides controls with communication with specific Trane RTUs)	\$1,000.00
—	736015100	TR-10 Hinged Mounting Brackets	\$50.00
—	736015200	TR-10 Wiring Harness (facilitates installation with Trane equipment)	\$50.00

Electronic thermostat controllers

Model number	Part number	Description	List price (US\$)
ETC-1	738003000	ETC with 6 inputs, 6 outputs (analog damper)	\$720.00
ETC-2	738002000	ETC with 6 inputs, 6 outputs (digital damper)	\$720.00
ETC-3	738013000	ETC with 6 inputs, 6 outputs (analog damper with outdoor rating)	\$925.00
ETC-4	738015000	ETC with 6 inputs, 6 outputs (digital damper with outdoor rating)	\$925.00
CC	738008000	Custom controller with 6 inputs, 6 outputs including analog damper and damper position feedback (with outdoor rating)	\$1,000.00

Unit ventilator controllers

Model number	Part number	Description	List price (US\$)
UVC-1	738001000	UVC with 6 inputs, digital outputs: fan, cool, relief damper, analog heating, damper.	\$620.00
UVC-3	738004000	UVC with 6 inputs, digital outputs: digital fan, relief damper, analog cool, heat, damper.	\$620.00
UVC-10	738010000	UVC with two-pipe heat/cool with digital damper, 3 outputs, requires NCL	\$620.00
UVC-11	738011000	UVC with two-pipe heat/cool with analog damper, 3 outputs, requires NCL	\$620.00
UVC-13	738012000	UVC with 6 inputs, 4 outputs, digital fan, heat, analog damper and cooling	\$620.00

Heat pump controllers

Model number	Part number	Description	List price (US\$)
HPC PLUS	738025000	Heat pump controller plus, with 7 inputs, 5 digital outputs, and analog damper	\$500.00
HPC	738005000	Unit Ventilator controller (UVC-5) with 6 inputs, 3 outputs, and heat pump delay	\$580.00

VAV/Variable Volume and Temperature box controller

Model number	Part number	Description	List price (US\$)
VAV-4020	732032000	VAV/Variable Volume and Temperature Box Controller	\$515.00
VAV-4040	732080000	VAV/Variable Volume and Temperature Box Controller with integrated Belimo damper actuator	\$440.00
VAV-4040N	732085000	VAV/Variable Volume and Temperature Box Controller (no integrated actuator)	\$360.00

Sensors

Model number	Part number	Description	List price (US\$)
MS2	732090000	Microset II digital sensor	\$110.00
FTS-1	732203000	Space temperature sensor 20 - 120 degrees F (4-20 mA), Low-Profile	\$165.00
FTS-2	732303000	Space temperature sensor 20 - 127 degrees F (0-3.5 VDC), for VAV-4020, Low-Profile	\$115.00
FTS-2/A	732301000	FTS-2 with temperature adjustment potentiometer	\$140.00
FTS-3	732403000	Space temperature sensor 20 - 127 degrees F (mVDC), for UVC, ETC, HPF; Low-Profile	\$115.00
FTS-3/A	732401000	FTS-3 with temperature adjustment potentiometer	\$140.00
FTS-4	732503000	Thermistor space temperature sensor with timed override button and LED status indicator; designed for use with TR-10 and MINio	\$60.00
FTS-4/A	732501000	FTS-4 with adjustment potentiometer	\$85.00
FTS-BPL	732900000	Futura sensor mounting plate	\$7.00
WTS-IO	712003000	Wall temperature sensor 20 - 120 degrees F (4-20mA), High profile	\$160.00

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Model number	Part number	Description	List price (US\$)
WTS-UVC	736002000	Wall temperature sensor 20 - 127 degrees F (mVDC), for UVC, ETC, HPF; High-Profile	\$77.00
WTS-VAV	732019000	Wall temperature sensor 20 - 127 degrees F (0-3.5 VDC), for VAV-4020, High-Profile	\$77.00
WTS-SOS	736006000	Wall temperature switch over sensor, for ETM-3051	\$105.00
—	733000000	Low range temperature sensor (used with CIM/2)	\$26.00
DTS-30	712007000	Duct temperature sensor 20 - 170 degrees F (4-20mA)	\$187.00
DTS-50	712000000	Duct temperature sensor 20 - 120 degrees F (4-20mA)	\$187.00
RTS-10	712004000	Remote temperature sensor -40 to 70 degrees F (4-20mA)	\$210.00
RTS-30	712006000	Remote temperature sensor 20 to 170 degrees F (4-20mA)	\$210.00
RTS-40	712008000	Remote temperature sensor 70 to 220 degrees F (4-20mA)	\$210.00
RTS-50	712010000	Remote temperature sensor 20 to 120 degrees F (4-20mA)	\$210.00
RTS-UVC	736003000	Remote temperature sensor for UVC, ETC, VAV-4020, HPC (mVDC)	\$41.00
OTS/2	735070000	Outdoor temperature sensor (4-20mA)	\$193.00
—	780044000	Outdoor sensor assembly with General Eastern humidity sensor, ALS-300, OTS/2, and mounting bracket kit	\$1,235.00
—	780049500	Outdoor sensor assembly with Telaire humidity sensor, ALS-300, OTS/2 (no mounting bracket kit)	\$2,185.00
—	780050000	Outdoor sensor assembly with ALS-300, OTS/2, and mounting bracket kit (no humidity sensor)	\$785.00
—	780651000	Outdoor sensor assembly with General Eastern humidity sensor, ALS-1.5K, OTS/2, and mounting bracket kit	\$1,235.00
—	780651500	Outdoor sensor assembly with Veris humidity sensor, ALS-1.5K, OTS/2, and mounting bracket kit	\$1,235.00
—	780042000	Outdoor sensor assembly mounting bracket kit	\$21.00
RH-3S	780011000	Space humidity sensor 0-100% RH	\$490.00
RH-3D	780012000	Duct humidity sensor 0-100% RH	\$550.00
OAS	780014000	Outdoor humidity sensor 0-100% RH	\$450.00
ALS/300	708100000	Outdoor light sensor , analog (4-20mA) - range 0-300 ftc	\$350.00
—	724150000	Fluorescent dimmer interface	\$1,895.00
—	780007000	0.5 inch airflow pressure differential switch	\$106.00
—	770071000	Carbon dioxide sensor 0-1000ppm	\$1,275.00
RLS2V-01	733070500	Refrigerant leak sensor (R-22, R-134a, HP-62, HP-80, R-502, and AZ-50); used w 8-IM, 8-IMR. 1-5 vdc output.	\$385.00

Cables and wire

Model number	Part number	Description	List price (US\$)
WIR-1010	709001000	Two-conductor shielded cable, 1000-ft reel (#8761)	\$365.00
WIR-1020	709002000	Four-conductor shielded cable, 1000-ft reel (#9155)	\$645.00
CBL-2020	709014000	RJ-11 phone cord, 7-ft length	\$10.00
—	770077000	Ethernet crossover cable (7 ft.)	\$47.50

Miscellaneous interface devices

Model number	Part number	Description	List price (US\$)
IMR-1010	726000000	Relay multiplexed positioning interface for IOM/2	\$250.00
IAO-1010	724000000	Analog output interface for IOM/2 (4-20mA)	\$275.00

Power supplies

Model number	Part number	Description	List price (US\$)
24VXFR	730090000	24-VAC transformer (40 VA), UL, Class 2, w/double nipple	\$39.00
MPS	709000000	Module power supply, 24-VDC and 12-VAC outputs	\$385.00
—	355034000	Processing modem plug-in transformer, 24-VAC (40VA)	\$39.00

Computer peripherals

Model number	Part number	Description	List price (US\$)
NIM	734099000	NovarNet interface module EIA-485 LAN/PC interface	\$490.00
—	600540000	EIA-232 controller direct-connect cable for Savvy, EP/2, or EC	\$49.00

Room displays and sensors

For use with DX packaged units, fan-coil units, and heat pump controllers.

Model number	Part number	Description	List price (US\$)
DTM-1	A-STAT	Digital thermistor module	\$65.00
DTM-2	A-STAT-O	Digital thermistor module with override pushbutton	\$70.00
DTM-3	A-STAT-DSO	Digital thermistor module with temperature adjustment and override pushbutton	\$75.00
DTM-4	A-STAT-DSO-CM	Digital thermistor module with temperature adjustment, unoccupied override pushbutton, and HVAC status	\$85.00

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NOVAR CONTROLS

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