

PLC Quotation Sheet		
HCS Series - Standard PLC Main Unit		
Model NO.	Description	PRICE LIST
HCS-6X4Y-R	HCS Main unit , 6 DI 4 DO (Relay) , TCP+485 communication ports , DC 24V, <4.8W, 3 modules available	\$138.22
HCS-6X4Y-TN	HCS Main unit , 6 DI 4 DO (Transistor NPN) , TCP+485 communication ports , DC 24V, <4.8W, 3 modules available	\$138.22
HCS-6X4Y-TP	HCS Main unit , 6 DI 4 DO (Transistor PNP) , TCP+485 communication ports , DC 24V, <4.8W, 3 modules available	\$138.22
HCS-8X8Y-R	HCS Main unit , 8 DI 8 DO (Relay) , TCP+485 communication ports , DC 24V, <4.8W, 3 modules available	\$161.26
HCS-8X8Y-TN	HCS Main unit , 8 DI 8 DO (Transistor NPN) , TCP+485 communication ports , DC 24V, <4.8W, 3 modules available	\$161.26
HCS-8X8Y-TP	HCS Main unit , 8 DI 8 DO (Transistor PNP) , TCP+485 communication ports , DC 24V, <4.8W, 3 modules available	\$161.26
HCS-4X4Y4A-R	HCS Main unit , 4 DI 4 DO (Relay) , 2 AI 2AO, TCP+485 communication ports , DC 24V, <3.6W, 3 modules available	\$230.37
HCS-4X4Y4A-TN	HCS Main unit , 4 DI 4 DO (Transistor NPN) , 2 AI 2AO, TCP+485 communication ports , DC 24V, <3.6W, 3 modules available	\$230.37
HCS-4X4Y4A-TP	HCS Main unit , 4 DI 4 DO (Transistor PNP) , 2 AI 2AO, TCP+485 communication ports , DC 24V, <3.6W, 3 modules available	\$230.37



HCG Series - Standard PLC Main Unit		
Model NO.	Description	PRICE LIST
HCG-8X8Y-R	HCG Main Unit, 8 DI 8 DO (Relay), 2 Channels A/B phase 4points 200K pulse input, TCP+485 communication ports, DC 24V, < 4.8W, 15 modules available	\$ 213.68
HCG-8X8Y-TN	HCG Main Unit, 8 DI 8 DO (Transistor NPN), 2 Channels A/B phase 4points 200K pulse input, 2 Channels A/B phase 4points 200K pulse output, TCP+485 communication ports, DC 24V, < 4.8W, 15 modules available	\$ 213.68
HCG-8X8Y-TP	HCG Main Unit, 8 DI 8 DO (Transistor PNP), 2 Channels A/B phase 4points 200K pulse input, 2 Channels A/B phase 4points 200K pulse output, TCP+485 communication ports, DC 24V, < 4.8W, 15 modules available	\$ 213.68
HCG-4X4Y4A-R	HCG Main Unit, 4 DI 4 DO (Relay), 2 AI 2AO, 1 Channels A/B phase 4points 200K pulse input, TCP+485 communication ports, DC 24V,	\$ 269.91
HCG-4X4Y4A-TN	HCG Main Unit, 4 DI 4 DO (Transistor NPN), 2 AI 2AO, 1 Channels A/B phase 4points 200K pulse input, 1 Channels A/B phase 4points 200K pulse output, TCP+485 communication ports, DC 24V, < 3.6W, 15 modules available	\$ 269.91
HCG-4X4Y4A-TP	HCG Main Unit, 4 DI 4 DO (Transistor PNP), 2 AI 2AO, 1 Channels A/B phase 4points 200K pulse input, 1 Channels A/B phase 4points 200K pulse output, TCP+485 communication ports, DC 24V, < 3.6W, 15 modules available	\$ 269.91



HCM Series - High Performance PLC Main Unit		
(with linear interpolation and circular interpolation of any 2 axes, absolute positioning, relative positioning, backlash compensation, homing, electrical origin point definition and other functions)		
Model NO.	Description	PRICE LIST
HCM-8X8Y-R	HCM Main Unit, 8 DI 8 DO (Relay), 4 Channels A/B phase 4points 200K pulse input, TCP+485 communication ports, DC 24V, < 4.8W, 15 modules available	\$ 314.89
HCM-8X8Y-TN	HCM Main Unit, 8 DI 8 DO (Transistor NPN), 4 Channels A/B phase 4points 200K pulse input, 4 Channels A/B phase 4points 200K pulse output, TCP+485 communication ports, DC 24V, < 4.8W, 15 modules available	\$ 314.89
HCM-8X8Y-TP	HCM Main Unit, 8 DI 8 DO (Transistor PNP), 4 Channels A/B phase 4points 200K pulse input, 4 Channels A/B phase 4points 200K pulse output, TCP+485 communication ports, DC 24V, < 4.8W, 15 modules available	\$ 314.89



Card-Type Digital I/O Modules		
Model NO.	Description	PRICE LIST
AE-8X	8 DI, DC 24V, < 2.4W	\$ 67.48
AE-8Y-R	8 DO (Relay), DC 24V, < 4.8W	\$ 89.97
AE-8Y-TN	8 DO (Transistor NPN), DC 24V, < 4.8W	\$ 89.97
AE-8Y-TP	8 DO (Transistor PNP), DC 24V, < 4.8W	\$ 89.97
AE-4X4Y-R	4DI, 4 DO (Relay), DC 24V, < 2.4W	\$ 78.72
AE-4X4Y-TN	4DI 4 DO (Transistor NPN), DC 24V, < 2.4W	\$ 78.72
AE-4X4Y-TP	4DI 4 DO (Transistor PNP), DC 24V, < 2.4W	\$ 78.72
AE-16X	16 DI, DC 24V, < 2.4W	\$ 89.97
AE-16Y-R	16 DO (Relay), DC 24V, < 8.4W	\$ 112.46
AE-16Y-TN	16 DO (Transistor NPN), DC 24V, < 8.4W	\$ 112.46
AE-16Y-TP	16 DO (Transistor PNP), DC 24V, < 8.4W	\$ 112.46
AE-8X8Y-R	8 DI 8 DO (Relay), DC 24V, < 4.8W	\$ 101.22
AE-8X8Y-TN	8 DI 8 DO (Transistor NPN), DC 24V, < 4.8W	\$ 101.22
AE-8X8Y-TP	8 DI 8 DO (Transistor PNP), DC 24V, < 4.8W	\$ 101.22



Card-Type Analog I/O Modules		
Model NO.	Description	PRICE LIST
AE-4AD	4AI, 12bit Conversion Accuracy, DC 24V, < 2.4W	\$ 168.69
AE-4DA	4AO, 12bit Conversion Accuracy, DC 24V, < 2.4W	\$ 168.69
AE-2AD2DA	2AI 2AO, 12bit Conversion Accuracy, DC 24V, < 2.4W	\$ 168.69
AE-8AD	8AI, 12bit Conversion Accuracy, DC 24V, < 2.4W	\$ 269.91
AE-8DA	8AO, 12bit Conversion Accuracy, DC 24V, < 3.6W	\$ 269.91
AE-4AD4DA	4AI 4AO, 12bit Conversion Accuracy, DC 24V, < 3.6W	\$ 269.91



Card-Type Temperature I/O Modules		
Model NO.	Description	PRICE LIST
AE-4TC	4 Thermocouple, 16bit Conversion Accuracy, DC 24V, < 2.4W	\$ 157.45
AE-4RC	4 Thermal Resistance, 16bit Conversion Accuracy, DC 24V, < 2.4W	\$ 168.69
AE-8TC	8 Thermocouple, 16bit Conversion Accuracy, DC 24V, < 2.4W	\$ 168.69
AE-4DT	4 Channels digital temperature & humidity sensor, 9-12bit Conversion Accuracy, DC 24V, < 2.4W	\$ 269.91



Card-Type Communication I/O Modules		
Model NO.	Description	PRICE LIST
AE-1C	With isolation, 1 RS232/RS485 communication port. Power Supports Modbus RTU/ASCII, Freedom communication protocol, 1200~115200bps and 8,N,1, <2.4W	\$ 101.22



Remote Digital I/O Modules		
Model NO.	Description	PRICE LIST
TE-16X	16 DI, DC 24V, RS485, supports remote function	\$ 101.22
TE-16Y-R	16 DO (Relay), DC 24V, RS485, supports remote function	\$ 134.95
TE-16Y-TN	16 DO (Transistor NPN), DC 24V, RS485, supports remote function	\$ 134.95
TE-16Y-TP	16 DO (Transistor PNP), DC 24V, RS485, supports remote function	\$ 134.95
TE-8X8Y-R	8 DI, 8 DO (Relay), DC 24V, RS485, supports remote function	\$ 123.71
TE-8X8Y-TN	8 DI, 8 DO (Transistor NPN), DC 24V, RS485, supports remote function	\$ 123.71
TE-8X8Y-TP	8 DI, 8 DO (Transistor PNP), DC 24V, RS485, supports remote function	\$ 123.71
TE-24X	24 DI, DC 24V, RS485, supports remote function	\$ 134.95
TE-24Xe	24 DI, DC 24V, RS485, supports remote function, with Ethernet	\$ 168.69
TE-12X12Y-R	12 DI 12 DO (Relay), DC 24V, RS485, supports remote function	\$ 168.69
TE-12X12Y-Re	12 DI 12 DO (Relay), DC 24V, RS485, supports remote function, with Ethernet	\$ 202.43
TE-12X12Y-TN	12 DI 12 DO (Transistor NPN), DC 24V, RS485, supports remote function	\$ 168.69
TE-12X12Y-TNe	12 DI 12 DO (Transistor NPN), DC 24V, RS485, supports remote function, with Ethernet	\$ 202.43
TE-12X12Y-TP	12 DI 12 DO (Transistor PNP), DC 24V, RS485, supports remote function	\$ 168.69
TE-12X12Y-TPe	12 DI 12 DO (Transistor PNP), DC 24V, RS485, supports remote function, with Ethernet	\$ 202.43
TE-40X	40 DI, DC 24V, RS485, supports remote function	\$ 213.68
TE-40Xe	40 DI, DC 24V, RS485, supports remote function, with Ethernet	\$ 247.42
TE-36Y-R	36 DO (Relay), DC 24V, RS485, supports remote function	\$ 281.15



Remote Digital I/O Modules		
Model NO.	Description	PRICE LIST
TE-36Y-Re	36 DO (Relay), DC 24V, RS485, supports remote function, with Ethernet	\$ 314.89
TE-36Y-TN	36 DO (Transistor NPN), DC 24V, RS485, supports remote function	\$ 281.15
TE-36Y-TNe	36 DO (Transistor NPN), DC 24V, RS485, supports remote function, with Ethernet	\$ 314.89
TE-36Y-TP	36 DO (Transistor PNP), DC 24V, RS485, supports remote function	\$ 281.15
TE-36Y-TPe	36 DO (Transistor PNP), DC 24V, RS485, supports remote function, with Ethernet	\$ 314.89
TE-20X20Y-R	20 DI 20 DO (Relay), DC 24V, RS485, supports remote function	\$ 247.42
TE-20X20Y-Re	20 DI 20 DO (Relay), DC 24V, RS485, supports remote function, with Ethernet	\$ 281.15
TE-20X20Y-TN	20 DI 20 DO (Transistor NPN), DC 24V, RS485, supports remote function	\$ 247.42
TE-20X20Y-TNe	20 DI 20 DO (Transistor NPN), DC 24V, RS485, supports remote function, with Ethernet	\$ 281.15
TE-20X20Y-TP	20 DI 20 DO (Transistor PNP), DC 24V, RS485, supports remote function	\$ 247.42
TE-20X20Y-TPe	20 DI 20 DO (Transistor PNP), DC 24V, RS485, supports remote function, with Ethernet	\$ 281.15
TE-32X32Y-R	32 DI 32 DO (Relay), DC 24V, RS485, supports remote function	\$ 416.11
TE-32X32Y-Re	32 DI 32 DO (Relay), DC 24V, RS485, supports remote function, with Ethernet	\$ 449.85
TE-32X32Y-TN	32 DI 32 DO (Transistor NPN), DC 24V, RS485, supports remote function	\$ 416.11
TE-32X32Y-TNe	32 DI 32 DO (Transistor NPN), DC 24V, RS485, supports remote function, with Ethernet	\$ 449.85
TE-32X32Y-TP	32 DI 32 DO (Transistor PNP), DC 24V, RS485, supports remote function	\$ 416.11
TE-32X32Y-TPe	32 DI 32 DO (Transistor PNP), DC 24V, RS485, supports remote function, with Ethernet	\$ 449.85



Remote Analog I/O Modules		
Model NO.	Description	PRICE LIST
TE-4AD	4 AI, 12bit Conversion Accuracy, DC 24V, RS485, supports remote function	\$ 179.94
TE-4DA	4 AO, 12bit Conversion Accuracy, DC 24V, RS485, supports remote function	\$ 179.94
TE-2AD2DA	2AI 2AO, 12bit Conversion Accuracy, DC 24V, RS485, supports remote function	\$ 179.94
TE-8AD	8 AI, 12bit Conversion Accuracy, DC 24V, RS485, supports remote function	\$ 292.40
TE-8ADe	8 AI, 12bit Conversion Accuracy, DC 24V, RS485, supports remote function, with Ethernet	\$ 326.14
TE-8DA	8 AO, 12bit Conversion Accuracy, DC 24V, RS485, supports remote function	\$ 292.40
TE-8DAe	8 AO, 12bit Conversion Accuracy, DC 24V, RS485, supports remote function, with Ethernet	\$ 326.14
TE-4AD4DA	4AI 4AO, 12bit Conversion Accuracy, DC 24V, RS485, supports remote function	\$ 292.40
TE-4AD4DAe	4AI 4AO, 12bit Conversion Accuracy, DC 24V, RS485, supports remote function, with Ethernet	\$ 326.14



Remote Temperature & Humidity Modules		
Model NO.	Description	PRICE LIST
TE-32DT	32 Channels DS18B20, RW1820 temperature sensor, Ds1990 sensor, 9-12bit Conversion Accuracy, DC 24V, RS485, supports remote function	\$ 337.38
TE-4TC	4 thermal resistance, 16bit Conversion Accuracy, DC 24V, RS485, supports remote function	\$ 179.94
TE-4RC	4 thermocouple, 16bit Conversion Accuracy, DC 24V, RS485, supports remote function	\$ 179.94
TE-8TC	8 thermal resistance, 16bit Conversion Accuracy, DC 24V, RS485, supports remote function	\$ 292.40
TE-8RC	8 thermocouple, 16bit Conversion Accuracy, DC 24V, RS485, supports remote function	\$ 292.40
TE-8RC-e	8 thermocouple, 16bit Conversion Accuracy, DC 24V, RS485, supports remote function, with Ethernet	\$ 326.14



Remote Load Cell Modules		
Model NO.	Description	PRICE LIST
TE-1WG	1 Channel weighing, 24bit Conversion Accuracy, DC 24V, RS485, supports remote function, with Ethernet	\$ 202.43
TE-2WG	2 Channel weighing, 24bit Conversion Accuracy, DC 24V, RS485, supports remote function, with Ethernet	\$ 337.38

