

XINJE Electronic

PLC

XC series PLC main unit

XC3 series

Model	Function	Price (EUR)
XC3-60R-E	36DI/24DO, relay output, AC90~260V	203,00
XC3-60R-C	36DI/24DO, relay output, DC20~30V	203,00
XC3-60T-E	36DI/24DO, transistor output, AC90~260V	203,00
XC3-60T-C	36DI/24DO, transistor output, DC20~30V	203,00
XC3-60RT-E	36DI/24DO, 2channels transistor output, 22 channels relay output, AC90~260V	203,00
XC3-60RT-C	36DI/24DO, 2channels transistor output, 22 channels relay output, DC20~30V	203,00
XC3-48R-E	28DI/20DO, relay output, AC90~260V	162,00
XC3-48R-C	28DI/20DO, relay output, DC20~30V	162,00
XC3-48T-E	28DI/20DO, transistor output, AC90~260V	162,00
XC3-48T-C	28DI/20DO, transistor output, DC20~30V	162,00
XC3-48RT-E	28DI/20DO, 2 channels transistor output, 22 channels relay output, AC90~260V	162,00
XC3-48RT-C	28DI/20DO, 2 channels transistor output, 22 channels relay output, DC20~30V	162,00
XC3-32R-E	18DI/14DO, relay output, AC90~260V	129,00
XC3-32R-C	18DI/14DO, relay output, DC20~30V	129,00
XC3-32T-E	18DI/14DO, transistor output, AC90~260V	129,00
XC3-32T-C	18DI/14DO, transistor output, DC20~30V	129,00
XC3-32RT-E	18DI/14DO, 2 channels transistor output, 12 channels relay output, AC90~260V	129,00
XC3-32RT-C	18DI/14DO, 2 channels transistor output, 12 channels relay output, DC20~30V	129,00
XC3-24R-E	14DI/10DO, relay output, AC90~260V	111,00
XC3-24R-C	14DI/10DO, relay output, DC20~30V	111,00
XC3-24T-E	14DI/10DO, transistor output, AC90~260V	111,00
XC3-24T-C	14DI/10DO, transistor output, DC20~30V	111,00

	XC3-24RT-E	14DI/10DO, 2 channels transistor output, 8 channels relay output, AC90~260V	111,00
	XC3-24RT-C	14DI/10DO, 2 channels transistor output, 8 channels relay output, DC20~30V	111,00
	XC3-14R-E	8DI/6DO, relay output, AC90~260V, does not support BD board	79,00
	XC3-14R-C	8DI/6DO, relay output, DC20~30V, does not support BD board	79,00
	XC3-14T-E	8DI/6DO, relay output, AC90~260V, does not support BD board	79,00
	XC3-14T-C	8DI/6DO, relay output, DC20~30V, does not support BD board	79,00
	XC3-14RT-E	8DI/6DO, 2 channels transistor output, 4 channels relay output, AC90~260V, does not support BD board	79,00
	XC3-14RT-C	8DI/6DO, 2 channels transistor output, 4 channels relay output, DC20~30V, does not support BD board	79,00

Note: On XC3-24 and XC3-32, Y1 does not support pulse output anymore after the installation of a BD card.

XC5 series

	Model	Function	Price (EUR)
	XC5-32T-E	18DI/14DO, transistor output, AC90~260V, support 4 axes HSC	166,00
	XC5-32T-C	18DI/14DO, transistor output, DC20~30V, support 4 axes HSC	166,00
	XC5-24T-E	14DI/10DO, transistor output, AC90~260V, support 4 axes HSC	148,00
	XC5-24T-C	14DI/10DO, transistor output, DC20~30V, support 4 axes HSC	148,00

Note: On all XC5 models, Y1 does not support pulse output anymore after the installation of a BD card.

XCM series

	Model	Function	Price (EUR)
on moti XCM	XCM-60T-E	36DI/24DO, transistor output, AC90~260V, 10 channel pulse output, 1 AB phase pulse counter, expansion module not supported	408,00

	XCM-32T4-E	18DI/14DO, transistor output, AC90~260V, 4 channel	254,00
	XCM-32T4-C	18DI/14DO, transistor output, DC20~30V, 4 channel	254,00
	XCM-32T3-E	18DI/14DO, transistor output, AC90~260V, 3 channel	254,00
	XCM-32T3-C	18DI/14DO, transistor output, DC20~30V, 3 channel	254,00
	XCM-24T4-E	14DI/10DO, transistor output, AC90~260V, 4 channel	189,00
	XCM-24T4-C	14DI/10DO, transistor output, DC20~30V, 4 channel	189,00
	XCM-24T3-E	14DI/10DO, transistor output, AC90~260V, 3 channel	189,00
	XCM-24T3-C	14DI/10DO, transistor output, DC20~30V, 3 channel	189,00

Note:

1. On all XCM models, Y1 does not support pulse output anymore after the installation of a BD card.
2. On XCM-32T3-E, when Y0 is used as high speed pulse output, X7 does not support high speed counter anymore.

Digital & Analog inputs in one unit

Digital &	Model	Function	Price (EUR)
	XC3-19AR-E	9DI/10DO, 8AD/2DA, relay output, AC90~260V	194,00
	XC3-19AR-C	9DI/10DO, 8AD2DA, relay output DC20~30V	194,00

XCC series (High performance, NPN inputs only at this time)

	Model	Function	Price (EUR)
	XCC-32T-E	18DI/14DO, transistor output, 5-channel high speed counter, 5-channel high speed pulse output, support motion control instructions, AC90~260V	265,00

	XCC-32T-C	18DI/14DO, transistor output, 5-channel high speed counter, 5-channel high speed pulse output, support motion control instructions, DC20~30V	265,00
	XCC-24T-E	14DI/10DO, transistor output, 5-channel high speed counter, 5-channel high speed pulse output, support motion control instructions, AC90~260V	200,00
	XCC-24T-C	14DI/10DO, transistor output, 5-channel high speed counter, 5-channel high speed pulse output, support motion control instructions, DC20~30V	200,00

Note:

1. XCC series support XCL expansion modules only;
2. When equipped with a BD card, Y4 doesn't support high-speed pulse output;

XC series IO expansion

	Model	Function	Price (EUR)
XC series IO expansion	XC3 -E8X	Extend 8 channels direct current input	39,00
	XC3 -E8YR	Extend 8 channels relay output	40,00
	XC3 -E8YT	Extend 8 channels transistor output	46,00
	XC3 -E16X	Extend 16 channels direct current input	47,00
	XC3 -E16YR	Extend 16 channels relay output	48,00
	XC3 -E16YT	Extend 16 channels transistor output	48,00
	XC3-E16X16YR/T	Extend 16 channels direct current input, 16 channels relay/transistor output	103,00
	XC3 -E32X	Extend 32 channels direct current input	100,00
	XC3 -E32YR	Extend 32 channels relay output	108,00
	XC3 -E32YT	Extend 32 channels transistor output	108,00
	XC3 -E8X8YR	Extend 8 channels direct current input, 8 channels relay output	53,00
	XC3 -E8X8YT	Extend 8 channels direct current input, 8 channels transistor output	53,00

XCL series I/O Expansion(exclusively for the new XCC series)

	Model	Function	Price (EUR)
	XCL -E8X	8 channel DC input	40,00
	XCL -E8YR	8 channel relay output	42,00
	XCL -E8YT	8 channel transistor output	48,00
	XCL -E16X	16 channel DC input	50,00
	XCL-E16YR/T	16 relay / transistor AC output	53,00

XCL-E8X8YR/T	8 channel DC input, 8 relay / transistor AC output	53,00
XCL-E16X16YR/T	16 channel DC input, 16 channel relay/Transistor AC output	105,00
XCL -E32X	32 channel DC input	111,00
XCL -E32YR	32 channel relay output	111,00
XCL -E4DA	12Bit, 4 channel analog output, current or voltage	131,00
XCL-E4AD2DA	14Bit, 4 channel analog input/12Bit, 2 channel analog output, current or voltage	137,00
XCL-E4AD2DA-H	14Bit, 4 channel analog input/12Bit, 2 channel analog output, current or voltage signal, active current output	162,00
XCL-E6TCA-P	0-1000°C, 6 channel temperature sensor input, PID output	139,00

XC series analog expansion module & special function module XC series analog expansion module

	Model	Function	Price (EUR)
X	XC-E2AD-H	14Bit, 2 channels analog input, current/voltage selectable, separated inputs and better interference resistance	119,00
	XC-E4AD	14Bit, 4 channels analog input, current/voltage selectable	109,00
	XC-E4AD-H	14Bit, 4 channels analog input, current/voltage selectable, better interference resistance	132,00
	XC3 -8AD	14Bit, 8 channels analog inputs, 4 current and 4 voltage inputs	125,00
	XC3-8AD-H	14Bit, 8 analog inputs, 4 current and 4 voltage inputs, better interference resistance	149,00
	XC3 -2DA	12Bit, 2 channels analog output, current/voltage selectable	111,00
	XC3 -2DA-H	12Bit, 2 channels analog output, current/voltage selectable, active current outputs	132,00
	XC3 -4DA	12Bit, 4 channels analog output, current/voltage selectable,	125,00
	XC3 -4DA-H	12Bit, 4 channels analog output, current/voltage selectable, active current outputs	132,00
	XC3 -4DA-B-H	12Bit, 4 channels analog output, current/voltage selectable, separated output	159,00

XC3-4AD2DA	14Bit, 4 channels analog input, current/voltage selectable , 2 channels analog output, current/voltage selectable	132,00
XC3-4AD2DA-H	14Bit, 4 channels analog input, current/voltage selectable , 2 channels analog output, current/voltage selectable, active outputs	154,00
XC3-4AD2DA-B-H	14Bit, 4 channels analog input, current/voltage selectable , 2 channels analog output, current/voltage selectable, active outputs, all separate inputs/outputs	166,00
XC3-3AD4PT2DA	4 channels Pt100 temp sampling, 3 channels analog 14 bit input, 2 channels 10 bit analog output	129,00
XC3-3AD4PT2DA-H	4 channels Pt100 temp. sampling, 3 channels 14 bit analog input, 2 channels 10 bit analog output, active output	151,00
XC3-2AD2PT2DA	2 channels Pt100 temp. sampling, 2 channels 16 bit analog input, 2 channels 10 bit analog output	194,00
XC3 -6PT-P	-100-350°C, 6 channels Pt100 temp. sampling, precision 0.1 degree, PID output	132,00
XC3-6TCA-P	6 channels thermocouple temp. sampling, precision 0.1 degree, PID output,	132,00
XC3-2PT-H	-100-350°C, 2 channels Pt100 temp. sampling, precision 0.01 degree, PID output	148,00
XC3-2TCA-P	2 channels thermocouple temp. sampling, precision 0.1 degree, PID output	119,00
XC3-2AD2PT-BD	2 channels 12 Bit analog input, 2 channels Pt100 temp sampling extend card.	56,00
XC-2AD2DA-BD	2 channels 14 bit analog input, 2 channels 10 bit analog output extend BDcard.	56,00
XC-4AD-BD	4 channels 14 bit analog input(2 voltage, 2 current)	42,00
XC-COM-H-BD	RS232, RS485 COM communication extend card.	48,00
XC-TBOX-BD	Ethernet BD card, instead of TBOX module	66,00
XC-SD-BD	Realize data read/write between PLC and SD card	59,00
XC-OFC-BD	Support optical fiber connection with high baud rate, low noise, suitable for long range connection, up to 254 stations	93,00
XC-PBOX-BD	Add PROFIBUS-DPSlave supportforXCPLC	97,00
XC-COM-BLT	Blue tooth module, realize wireless download, communication, etc.	60,00

XC series special function module

	MA-16X	16 channels optical coupling input	49,00
	MA-8X8YR	8 channels optical coupling input, 8 channels relay output	51,00
	MA-16YR	16 channels relay output	51,00
	MA-6PT-P	6 channels PT100 temp sampling; precision $\pm 0.1^{\circ}\text{C}$, 6 channels PID output	131,00
	MA-6TCA-P	6 channels K type TC temp sampling, precision $\pm 0.25^{\circ}\text{C}$, 6 channels PID output	131,00
	MA-4AD2DA	4 channels voltage/current input, A/D precision: 12Bit, 2 channels voltage/current output, D/A precision: 10bit	131,00
	MA-4DA	4 channels voltage/current output, D/A precision: 10bit	125,00
	MA-2DA	2 channels voltage/current output, D/A precision: 10bit	109,00
	MA-4AD	4 channels voltage/current analog output, A/D precision: 10bit	109,00

	MA-8AD-A	8 channels current input, A/D precision: 12bit	123,00
	MA-8AD-V	8 channels voltage input, A/D precision: 12bit	123,00

Note: all MA modules support Modbus RTU, suitable for all PLCs which support Modbus Master(including XP Series and XC3-14)

XD3 series PLC(only XD3-16/20 doesn't support BD card and module)

	Model	Function	Price (EUR)
XD3 series PLC	XD3-32R-E	18DI/14DO, relay output, AC90~260V	132,00
	XD3-32R-C	18DI/14DO, relay output, DC20~30V	132,00
	XD3-32T-E	18DI/14DO, transistor output, AC90~260V	132,00
	XD3-32T-C	18DI/14DO, transistor output, DC20~30V	132,00
	XD3-32RT-E	18DI/14DO, 2 transistor outputs, 12 relay outputs, AC90~260V	132,00
	XD3-32RT-C	18DI/14DO, 2 transistor outputs, 12 relay outputs, DC20~30V	132,00
	XD3-16T-E	8DI/8DO, relay output, AC90~260V, does not support BD board	82,00
	XD3-16T-C	8DI/8DO, relay output, DC20~30V, does not support BD board	82,00

Note: XD3 PLCs support 2 BD cards and 10 expansion modules

XDC series

	Model	Function	Price (EUR)
XDC series PLC	XDC-32T-E	PLC with support for motion instructions over X-NET bus, 18DI/14DO, transistor output, AC100~240V, 4 AB phase counters, 2 pulse outputs(support linear and circular interpolation)	148,00
	XDC-48T-E	PLC with support for motion instructions over X-NET bus, 28DI/20DO, transistor output, AC100~240V, 4 AB phase counters, 2 pulse outputs(support linear and circular interpolation)	183,00
	XDC-60T-E	PLC with support for motion instructions over X-NET bus, 36DI/24DO, transistor output, AC100~240V, 4 AB phase counters, 2 pulse outputs(support linear and circular interpolation)	231,00
	XDC-60C4-E	PLC with support for motion instructions over X-NET bus, 36DI/24DO, transistor output, AC100~240V, 4 AB phase counters, 4 pulse outputs(support linear and circular interpolation)	245,00

XD series expansion modules

	Model	Function	Price (EUR)
	XD -E8X8YR	8 digital inputs, 8 relay outputs	54,00
	XD -E8X8YT	8 digital inputs, 8 transistor outputs	54,00
	XD-E16X	16 digital inputs	54,00
	XD-E16YR	16 relay outputs	54,00
	XD-E16YT	16 transistor outputs	54,00
	XD-E16X16YR/T-E	16 digital inputs, 16 relay /transistor outputs, 230V power supply	105,00
	XD-E32X-E	32 digital inputs	100,00
	XD-E32YR	32 relay outputs	123,00
	XD-E32YT	32 transistor outputs	123,00
	XD-4AD	14Bit, 4 analog inputs, current/voltage selectable,	117,00
	XD-2DA	12Bit, 2 analog outputs, current/voltage selectable	128,00
	XD-E4DA	12Bit, 4 analog outputs, current/voltage selectable	131,00

XD-E4AD2DA	14Bit, 4 analog inputs, current/voltage selectable, 12Bit, 2 analog outputs, current/voltage selectable	163,00
XD-E4AD2DA-B	14Bit, 4 analog inputs, current/voltage selectable, 12Bit, 2 analog outputs, current/voltage selectable AD/DA hardware separation	180,00
XD-E8AD	14Bit, 8 analog inputs(4 current and 4 voltage)	131,00
XD-E1WT-A	1 input for pressure sensor(-39.06~39.06mV), 24 bit	157,00
XD-E2WT-A	2 input for pressure sensor(-39.06~39.06mV), 24 bit	212,00
XD-E4WT-A	4 input for pressure sensor(-39.06~39.06mV), 24 bit	274,00
XD-NE-BD	BD card for X-NET bus	66,00
XD-NO-BD	BD card for X-NET bus with optical interface	43,00
XD-WBOXT-ED	WIFI module(left side)	79,00
XD-E6TC-P	6 inputs for thermocouple, precision 0.1°C, 6 PID outputs(one set of PID parameter per 3 outputs)	168,00
XD-E6PT-P	6 inputs for PT100 sensors, precision 0.1°C, 6 PID outputs	168,00
XD-NS-BD	BD card for RS232	65,00
XD-E2GRP	module for micro distance measurement	317,00
XD-SBOXT-ED	433MHz wireless module(left side), use a RS232 port	115,00

Communication module

	Model	Function	Price (EUR)
Ethernet module	T-BOX	Ethernet module, multi-master multi-slave networking.	177,00
	G-BOX	Wireless module, support long distance wireless monitor, program upload/download, cell phone SMS	195,00
	W-Box-T	WIFI module, support XC and XD, use a RS232 port	120,00
	S-Box-T	433MHz wireless module, support XC and XD, use a RS232 port	120,00
	Simple SCADA	Real-time monitor PLC status, used for T-BOX、G-BOX modules and related BD cards; Actually it's simple SCADA from TouchWin;	197,00

HMI

TH/TG series(TG: faster CPU, vertical mode, higher color count)

Model	Function	Price (EUR)
TG465-MT	4.3 inch touch panel, 16 mio. TFT true color, 480*272 pixels, one USB download port, 64MB memory	139,00
TG465-UT	4.3 inch touch panel, 16 mio. TFT true color, 480*272 pixels, one USB data saving ports, one USB download port, 64MB memory	172,00
TH465-UT2	4.3 inch touch panel, 65536 TFT true color, 480*272 pixels, one USB data saving ports, one USB download port, two COM ports, 8MB memory	185,00
TG765-UT	7.0 inch touch panel, 16 mio. TFT true color, 800*480 pixels, one USB data saving ports, one USB download port, 128MB memory	300,00
TG765-ET	7.0 inch touch panel, 16 mio. TFT true color, 800*480 pixels, one USB data saving ports, one USB download port, 128MB memory, support Ethernet	316,00
TH865-UT	8.0 inch touch panel, 65536 TFT true color, 800*600 pixels, one USB data saving ports, one USB download port, 128MB memory	445,00
TG865-ET	8.0 inch touch panel, 16 mio. TFT true color, 800*600 pixels, one USB data saving ports, one USB download port, 128MB memory, support Ethernet	477,00
THA65-UT	10.4 inch touch panel, 65536 TFT true color, 800*600 pixels, one USB data saving ports, one USB download port, 128MB memory	708,00

TGA62-UT	10,1 inch touch panel monitor, 16 mio. TFT true color, resolution: 800*480; memory 128M, mounting dimension:260,2,*179,7mm	386,00
TGA62-ET	10,1 inch touch panel monitor, 16 mio. TFT true color, resolution: 800*480; memory 128M, mounting dimension:260,2,*179,7mm, support Ethernet	423,00
TGC65-ET	15,6 inch touch panel monitor, 16 mio. TFT true color, resolution: 1366*768; memory 128M, mounting dimension:399,0*259,0mm, support Ethernet	908,00

OP series

	Model	Function	Price (EUR)
OP series display monitor	OP320	3.7 inch monochrome LCD, 192*64 pixels, 7 function keys, RS232/RS422	76,00
	OP320-A	3.7 inch monochrome LCD, 192*64 pixels, 20 function keys, RS232/RS422	76,00
	OP320-S	3.7 inch monochrome LCD, 192*64 pixels, 7 function keys, RS232/RS485	76,00
	OP320-A-S	3.7 inch monochrome LCD, 192*64 pixels, 20 function keys, RS232/RS485	76,00
	OP330-S	3.7 inch monochrome LCD, 192*64 pixels, 26 function keys, RS232/RS485	79,00
	MP325-A-S	Operate panel with touch function, 3.7 inch monochrome, 192*64 pixels, 24ASCII*4 lines, 20 keys, use OP software to program	85,00
	MP330-S	Operate panel with touch function, 3.7 inch monochrome, 192*64 pixels, 24ASCII*4 lines, 26 keys, use OP software to program	99,00
	MP760-T	Touch panel+29 key-press, TFT true color, 7.0 inch, 480*234 pixels, 20word*15row	266,00
	OP560-T	5.7 inch, 256 color LCD, 320*240 pixels, 42 function keys, 320*240 pixels, 4MB FlashROM, 2KB SRAM	115,00

PLC with integrated HMI

	Model	Function	Price (EUR)
HMI & PLC integrator	XP3-18R-C	10DI/8DO, relay output, 3.7 inch blue LCD	172,00
	XP3-18T-C	10DI/8DO, transistor output, 3.7 inch blue LCD	172,00
	XP3-18RT-C	10DI/8DO, 4channels transistor/4 channels relay output, 3.7 inch blue LCD	172,00
	XMP2-32R-E	MP760-T+XC2-32R-E, 1 channel HSC, 1 channel pulse output, RS485 communication	154,00
	XMP2-32RT-E	MP760-T+XC2-32T-E, 1 channel HSC, 1 channel pulse output, RS485 communication	154,00
	XMH3-30RT-E	16DI/14DO(2 transistor/12 channel relay output), 7.0 inch touch panel, 65536 TFT true color, 800*480 pixels, can use 2 BD2 boards	394,00

XMH3-30R-E	16DI/14DO(relay output), 7.0 inch touch panel, 65536 TFT true color, 800*480 pixels, can use 2 BD2 boards	394,00
XMH3-30T-E	16DI/14DO(transistor output), 7.0 inch touch panel, 65536 TFT true color, 800*480 pixels, can use 2 BD2 boards	394,00
ZG3-30R/T	7" TG765 with internal XD3 PLC, 16/14 I/Os, relay or transistor outputs, 3 AB phase counters, 3 interrupt inputs. 1 BD card	317,00
XP-2AD2PT-BD	2 channels 12Bit voltage analog input, 2 channels Pt100 temp sampling card	59,00
XP-4AD-BD	14Bit, 0-10V voltage analog input	46,00
XP-2AD2PT1DA-BD	2 channel 12Bit voltage analog input, 1 channel 10 Bit current analog output, 2 channel PT100 temp sampling card	60,00
XP-3AD2DA-BD2	3 channel 14 bit analoge input(0~5V or 0~10V), 2 channel 10 bit analoge output(0~20mA or 4~20mA)	60,00
XP-4AD2DA-BD2	4 channel 12 bit analoge input(0~10V), 2 channel 8 bit analoge output(0~20mA or 0~10V) One XP-4AD2DA-BD2 per PLC	31,00
XP-SD-BD2	supports data read/write between PLC and SD card(max. 2GB)	63,00
XP-3AD3PT-BD2	3 channels 12Bit voltage analog input, 3 channels Pt100 temp sampling card, -100~500°C, 0.1°C	48,00
XP-3PT-P-BD2	3 channels Pt100, -100~500°C, 0.1°C	54,00
XP-2PT2AD1DA-BD	2 channel Pt100 input, 2 channel 12 bit analog input, 1 channel 10 bit analog output	65,00
Z-3AD3PT-BD	BD card for ZG3 series, 3 channel 12bit 0~10V/0~5V input, 3 channel PT100 input, -100~+500°C, 0.1°C resolution	65,00
Z-4AD2DA-A-BD	BD card for ZG3 series, 4 channel 12bit 0~20mA/4~20mA input, 2 channel 10 bit 0~20mA/4~20mA output(power source required)	65,00

Note:

- 1. XP3-16 and XMH-30 support two BD2 cards per unit**
- 2. Right now the ZG3-30 and XMH-30RT-E are available with NPN inputs only**
- 3. BD cards don't need power supply, the load connected to AO and COM: <500ohm;**

Cable

	Model	Function	Price (EUR)
Cable	DVP	PLC program downloading (PC-PLC), PLC and touch panel communicating (PLC-TP/OP/TH).	5,00
	OP	OP, TP downloading (PC-TP/OP)	5,00
	USB	TH program downloading (PC-TH)	6,00
	converter	USB-RS232-CONV	19,00

Inverter

VB3 series

	Model	Function	Price (EUR)
Three phases 380V 50/60Hz	VB3-40P7	Suitable motor: 0.75KW; rated output current: 2.5A ; External dimension: 80*200*162mm	175,00
	VB3-41P5	Suitable motor: 1.5KW; rated output current: 4.5A; External dimension: 80*200*162mm	191,00
	VB3-42P2	Suitable motor: 2.2KW; Rated output current: 6.0A; External Dimension: 80*200*162mm	226,00
	VB3-43P7	Suitable motor: 3.7KW; rated output current: 9.6A; External dimension: 80*200*162mm	266,00

VB5 series

	Model	Function	Price (EUR)
Single phase 220V 50/60Hz	VB5-21P5	Suitable motor: 1.5KW; rated output current: 7.5A; External Dimension: 70*170*162mm	142,00
	VB5-22P2	Suitable motor: 2.2KW; rated output current: 10A; External Dimension: 70*170*162mm	163,00

	Model	Function	Price (EUR)
Three phases 380V 50/60Hz	VB5-40P7	Suitable motor: 0.75KW; rated output current: 2.5A ; External dimension: 80*200*162mm	186,00
	VB5-41P5	Suitable motor: 1.5K; rated output current:4.5A; External dimension: 80*200*162mm	197,00
	VB5-42P2	Suitable motor: 2.2K; rated output current:6.0A; External dimension: 80*200*162mm	234,00

VB5-43P7	Suitable motor :3.7KW; Rated output current: 9.6A; External Dimension: 80*200*162mm	274,00
VB5-45P5	Suitable model: 5.5KW; rated output current: 14A; External size: 180*260*171.8	392,00
VB5-47P5	Suitable model: 7.5KW; rated output current: 17A; External size: 180*260*171.8	439,00
VB5-4011	Suitable model: 11KW; rated output current: 25A; External size: 230*420*217.6	602,00
VB5-4015	Suitable model: 15KW; rated output current: 33A; External size: 230*420*217.6	723,00
VB5-4018	Suitable model: 18.5KW; rated output current: 38A; External size: 230*420*217.6	946,00
VB5-4022	Suitable model: 22KW; rated output current: 46A; External size: 290*450*217	1079,00
VB5-4030	Suitable model: 30KW; rated output current: 60A; External size: 290*450*217	1339,00
VB5-4037	Suitable model: 37KW; rated output current: 75A; External size: 375*581*261	1649,00
VB5-4045	Suitable model: 45KW; rated output current: 90A; External size: 375*581*261	2002,00
VB5-4055	Suitable model: 55KW; rated output current: 110A; External size: 375*581*261	2289,00

Servo driver / Servo motor

DS2-AS series servo driver & motor

Model	Rated power (KW)	Rated voltage (V)	Rated current (A)	Rated rev (rpm)	Rated torque (N.m)	with motor		Price (EUR)
	DS2-20P4-AS	0.4	220VAC±10%	2.0	3000	1.27	MS-60ST-M01330	-20P4
3000					2.4	MS-80ST-M02430	-20P7	495,00
DS2-20P7-AS	0.75	220VAC±10%	3.0	2000	3.5	MS-80ST-M03520	-20P7	527,00
				3000	2.4	MS-90ST-M02430	-20P7	507,00
DS2-21P5-AS	1.5	220VAC±10%	6.0	3000	4.0	MS-110ST-M04030	-21P2	646,00
				3000	5.0	MS-110ST-M05030	-21P5	677,00
				2500	6.0	MS-130ST-M06025	-21P5	703,00
				1500	10.0	MS-130ST-M10015	-21P5	775,00
DS2-22P3-AS	2.0	220VAC±10%	7.5	2500	7.7	MS-130ST-M07725	-22P0	753,00
				1500	15.0	MS-130ST-M15015	-22P3	885,00
DS2-41P5-AS	1.5	380VAC±10%	3.0	3000	4.0	MS-110ST-M04030	-41P2	717,00
				3000	5.0	MS-110ST-M05030	-41P5	745,00
				2500	6.0	MS-130ST-M06025	-41P5	777,00
				1500	10.0	MS-130ST-M10015	-41P5	830,00
DS2-43P0-AS	3.0	380VAC±10%	6.4	3000	10.0	MS-130ST-M10030	-43P0	1225,00
				1500	19.0	MS-180ST-M19015	-43P0	1655,00

DS2-A series servo driver & motor

Model	Rated power (KW)	Rated voltage (V)	Rated current (A)	Rated rev (rpm)	Rated torque	with motor		Price (EUR)	
DS2-45P5-A	4.5	380VAC±10%	9.5	10.0	1500	27.0	MS-180ST-M27015	-44P3	2136,00
				2000	21.5	MS-180ST-M21520	-44P5	2247,00	
				1500	35.0	MS-180ST-M35015	-45P5	2412,00	
DS2-47P5-A	7.5	380VAC±10%	20.0	1500	48.0	MS-180ST-M48015	-47P5	3258,00	
DS2-4110P-A	11.0	380VAC±10%	25.0	1500	70.0	MS-220ST-M70015	-411P0	4088,00	

1. The □□ in the motor type names refer to type of shaft and power off brake respectively:

Type of shaft	A	Shaft without key
	B	Shaft with key
Power off brake	Empty	Without brake
	Z	With brake

2. The standart motor type is with key and without power off brake.
 3. If motor with power off brake is required, please make a note in order, the additional price is 123 EUR/PCS.

DS3-PQA series servo driver & motor

	Model	Rated power (KW)	Rated voltage (V)	Rated current (A)	Rated rev (rpm)	Rated torque	with motor		Price (EUR)		
		DS3E-PFA series	DS3-20P4-PQA	0.4	220VAC±10%	2.0	3000	1.27	MS-60ST-M01330	-20P4	538,00
DS3-20P7-PQA	0.75		220VAC±10%	3.2	3000	2.4	MS-80ST-M02430	-20P7	546,00		
				3.0	3000	2.4	MS-90ST-M02430	-20P7	559,00		
				3.0	2000	3.5	MS-80ST-M03520	-20P7	585,00		
DS3-21P5-PQA	1.2		220VAC±10%	5.0	3000	4.0	MS-110ST-M04030	-21P2	710,00		
				6.0	3000	5.0	MS-110ST-M05030	-21P5	751,00		
					2500	6.0	MS-130ST-M06025	-21P5	787,00		
DS3-22P3-PQA	1.5		220VAC±10%	1500	10.0	MS-130ST-M10015	-21P5	843,00			
				2.0	220VAC±10%	7.5	2500	7.7	MS-130ST-M07725	-22P0	854,00
				2.3		9.5	1500	15.0	MS-130ST-M15015	-22P3	958,00
DS3-43P0-PQA	3.0		380VAC±10%	6.4	3000	10.0	MS-130ST-M10030	-43P0	1320,00		
				7.5	1500	19.0	MS-180ST-M19015	-43P0	1721,00		

Cable

Servo model	Encoder cable	Motor cable	Length(m)	Price(EUR)
DS2-20P4-AS	CP-DP-A-02	CM-P07-02	2	19,00
DS2-20P7-AS	CP-DP-A-03	CM-P07-03	3	23,00
DS3-20P4-PQA	CP-DP-A-05	CM-P07-05	5	28,00
DS3-20P7-PQA				

DS2-21P5-AS DS2-22P3-AS	CP-DL-02	CM-L15-02	2	25,00
	CP-DL-03	CM-L15-03	3	28,00

DS2-41P5-AS DS3-21P5-PQA DS3-22P3-PQA	CP-DL-A-05	CM-L15-05	5	34,00
DS2-23P0-A	CP-DL-A-02	CM-XL15A-02	2	25,00
	CP-DL-A-03	CM-XL15A-03	3	28,00
	CP-DL-A-05	CM-XL15A-05	5	34,00
DS2-45P5-A	CP-DL-Z-02	CM-XL25A-02	2	49,00
	CP-DL-Z-03	CM-XL25A-03	3	55,00
	CP-DL-Z-05	CM-XL25A-05	5	68,00
DS2-43P0-AS DS3-43P0-PQA+ MS-130ST-M10030 -43P0	CP-DL-02	CM-L15-02	2	25,00
	CP-DL-03	CM-L15-03	3	28,00
	CP-DL-05	CM-L15-05	5	34,00
DS2-43P0-AS DS3-43P0-PQA+ MS-180ST-M19015 -43P0	CP-DL-02	CM-XL25-02	2	49,00
	CP-DL-03	CM-XL25-03	3	53,00
	CP-DL-05	CM-XL25-05	5	68,00
DS2-411P0A	CP-DL-05	CM-D100-05	5	123,00

!

!

!

