

Article	Product	Description	Price without VAT
<b>Industrial processes displays</b>			
67806	ITP11	Universal Display 4-20mA, RED LED, Panel mountable, Standard size - 22,5mm	65,00 €
67807	ITP11-G	Universal Display 4-20mA, GREEN LED, Panel mountable, Standard size - 22,5mm	65,00 €
59429	ITP11-G-W	Universal Display 4-20mA, GREEN LED, Wall/DIN/Pipe mountable, IP65	100,00 €
59427	ITP11-R-W	Universal Display 4-20mA, RED LED, Wall/DIN/Pipe mountable, IP65	100,00 €
66073	ITP14	Universal Display 0-10V, (0)4-20 mA, Output 1x Transistor, RED LED, Panel mountable, Standard size - 22,5mm	75,00 €
66074	ITP14-G	Universal Display 0-10V, (0)4-20 mA, Output 1x Transistor, GREEN LED, Panel mountable, Standard size - 22,5mm	75,00 €
91854	ITP15	Bar Graph Display. RED & GREEN change color. Input: 4-20 mA or 0-10V. Output: 1x Transistor. Panel mountable, Standard size - 22,5mm	90,00 €
149586	ITP15-M	Three-color Bar Graph Display. Input: 0(2)-10V, (0)4-20 mA, RTD, TC. Output: 1x Transistor, LED: RED, YELLOW & GREEN change color. Panel mountable, Standard size - 22,5mm, IP65	90,00 €
66076	ITP16	Temperature indicator, Input: RTD, TC, Output 1x Transistor, RED LED, Panel mountable, Standard size - 22,5mm	85,00 €
66075	ITP16-G	Temperature indicator, Input: RTD, TC, Output 1x Transistor, GREEN LED, Panel mountable, Standard size - 22,5mm	85,00 €
149534	ITP17	Three-color Universal Display Input: 0(2)-10V, (0)4-20 mA, RTD, TC Output: 1x Transistor, LED: RED, YELLOW & GREEN change color. Panel mountable, , Standard size - 22,5mm, IP65	75,00 €
120504	SMI2-M	Display RS485, Modbus protocol, Panel mountable, Multi-Color,USB, Standard size - 22,5mm	70,00 €
<b>I/O modules</b>			
53958	MV110-24.8A	I/O Module Modbus RTU/RS485, 8AI (RTD, Thermocouples, 0(4)...20mA, 0-1V)	175,00 €
53956	MV110-24.8AS	I/O Module Modbus RTU/RS485, 8AI (0(4)...20mA, 0...5mA, 0-10V, ), Measuring frequency up to 200Hz	150,00 €
54599	MV110-24.16D	I/O Module 16 DI Modbus RTU/RS485	90,00 €
56300	MV110-24.16DN	I/O Module Modbus RTU/RS485, 16 DI (NPN/PNP)	90,00 €
142981	MV110-24.32DN	I/O Module Modbus RTU/RS485, 32 DI (NPN/PNP)	140,00 €
53959	MK110-24.8D.4R	I/O Module Modbus RTU/RS485, 8DI/4DO	90,00 €
53957	MU110-24.8I	I/O Module Modbus RTU/RS485, 8 AO (4...20mA)	195,00 €
55045	MU110-24.6U	I/O Module Modbus RTU/RS485, 6 AO (0...10V)	185,00 €
54595	MU110-24.8R	I/O Module Modbus RTU/RS485, 8 DO (Relays)	100,00 €
54598	MU110-24.8K	I/O Module Modbus RTU/RS485, 8 DO (Transistors)	85,00 €
54596	MU110-24.16R	I/O Module Modbus RTU/RS485, 16 DO (Relays)	120,00 €
142982	MU110-24.32R	I/O Module Modbus RTU/RS485, 32 DO (Relays)	140,00 €
54597	MU110-24.16K	I/O Module Modbus RTU/RS485, 16 DO (Transistors)	95,00 €
85254	MV210-101	I/O Module Modbus TCP/Ethernet 8AI: RTD, Thermocouples, 0-5 mA, 0(4)-20 mA, 0-1 V, 0...(2)5 kohm	220,00 €
77276	MV210-202	I/O Module Modbus TCP/Ethernet, 20 DI: switch contacts, NPN/PNP sensors, pulse counters (24 V DC external power supply, measuring frequency up to 100 kHz)	160,00 €
77277	MV210-204	I/O Module Modbus TCP/Ethernet, 20 DI: switch contacts (no external power supply required), NPN sensors, pulse counters (24 V DC external power supply, measuring frequency up to 400 Hz)	160,00 €
88988	MV210-212	I/O Module Modbus TCP/Ethernet, 32 DI: switch contacts, NPN/PNP sensors, pulse counters (24 V DC external power supply, measuring frequency up to 100 kHz)	200,00 €
88989	MV210-214	I/O Module Modbus TCP/Ethernet, 32 DI: switch contacts (no external power supply required), NPN sensors, pulse counters (24 V DC external power supply, measuring frequency up to 400 Hz)	200,00 €
88990	MV210-221	I/O Module Modbus TCP/Ethernet, 6 DI: switch contacts (no external power supply required), NPN sensors, pulse counters (24 V DC external power supply, measuring frequency up to 400 Hz). + 9 DI: AC 230V	130,00 €
77272	MK210-311	I/O Module Modbus TCP/Ethernet, 6DI: switch contacts (no external power supply required), NPN sensors 8 DO: relays (NO), 5 A at 250 VAC, cos > 0.4 or 3 A at 30 VDC	130,00 €
77273	MK210-312	I/O Module Modbus TCP/Ethernet, 12DI: switch contacts (24 V DC external power supply), NPN/PNP sensors 4 DO: relays (NO), 5 A at 250 VAC, cos > 0.4 or 3 A at 30 VDC	150,00 €
77274	MU210-401	I/O Module Modbus TCP/Ethernet, 8 DO: relays (NO) 5 A at 250 VAC, cos > 0.4 or 3 A at 30 VDC	120,00 €
88533	MU210-402	I/O Module Modbus TCP/Ethernet, 16 DO: relays (NO) 5 A at 250 VAC, cos > 0.4 or 3 A at 30 VDC	170,00 €
143337	MU210-403	I/O Module Modbus TCP/Ethernet, 24 DO: relays (NO) 5 A at 250 VAC, cos > 0.4 or 3 A at 30 VDC	200,00 €
138742	MU210-412	I/O Module Modbus TCP/Ethernet, 24 DO: NPN transistors; 150 mA, 36 V DC (DO1...DO8) and 400 mA, 36 V DC (DO9...DO24)	200,00 €
133667	MU210-502	I/O Module Modbus TCP/Ethernet, 6 AO: (0(4)...20 mA, 0...10 V)	225,00 €
<b>Mini PLC</b>			
85270	SMI200	Programmable compact controller, 24VDC, LCD, 1xRS485 (Modbus RTU/ASCII), Panel mountable, Standard size - 22,5mm	89,99 €
99754	PR100.24.2.1	Programmable Relay 24 V DC, 8DI + 8DO + 4AI, 1x RS485 (Modbus RTU/ASCII)	89,99 €
102600	PR102.24.2.2	Programmable Relay 24 V DC, 16DI + 14DO + 8AI + 2AO, 2x RS485 (Modbus RTU/ASCII)	266,50 €
138888	PR103.24.3.2	Programmable Relay, 24 V DC, 6DI + 4FDI + 10DO + 6AI, 2x RS485 (Modbus RTU/ASCII), Ethernet (Modbus TCP)	242,00 €
138889	PR103.24.6.2	Programmable Relay, 24 V DC, 6DI + 4FDI + 8DO + 6AI + 2AO, 2x RS485 (Modbus RTU/ASCII), Ethernet (Modbus TCP)	275,00 €
55916	PR200.230.1.1	Programmable Relay, 230VAC, 8DI + 6DO, LCD, 1xRS485 (Modbus RTU/ASCII)	123,50 €
55919	PR200.230.2.0	Programmable Relay, 230VAC, 8DI + 8DO + 4AI + 2AO (4-20 mA), LCD	172,20 €
55921	PR200.230.2.2	Programmable Relay, 230VAC, 8DI + 8DO + 4AI + 2AO (4-20 mA), LCD, 2xRS485 (Modbus RTU/ASCII)	193,40 €
65862	PR200.230.4.0	Programmable Relay, 230VAC, 8DI + 8DO + 4AI + 2AO (0-10 V), LCD	172,20 €
65864	PR200.230.4.2	Programmable Relay, 230VAC, 8DI + 8DO + 4AI + 2AO (0-10 V), LCD, 2xRS485 (Modbus RTU/ASCII)	193,40 €
148386	PR200.230.3.2	Programmable Relay, 230VAC, 8DI + 8DO + 4AI, LCD, 2xRS485 (Modbus RTU/ASCII)	155,00 €
148388	PR200.230.5.2	Programmable Relay, 230VAC, 8DI + 12DO(8 Relays + 4 Transistors) + 4AI, LCD, 2xRS485 (Modbus RTU/ASCII)	155,00 €
55907	PR200.24.1.1	Programmable Relay, 24VDC, 8DI + 6DO, LCD, 1xRS485 (Modbus RTU/ASCII)	123,50 €
55909	PR200.24.2.0	Programmable Relay, 24VDC, 8DI + 8DO + 4AI + 2AO (4-20 mA), LCD	172,20 €

55910	PR200.24.2.2	Programmable Relay, 24VDC, 8DI + 8DO + 4AI + 2AO (4-20 mA), LCD, 2xRS485 (Modbus RTU/ASCII)	193,40 €
65865	PR200.24.4.0	Programmable Relay, 24VDC, 8DI + 8DO + 4AI + 2AO (0-10 V), LCD	172,20 €
65868	PR200.24.4.2	Programmable Relay, 24VDC, 8DI + 8DO + 4AI + 2AO (0-10 V), LCD, 2xRS485 (Modbus RTU/ASCII)	193,40 €
148385	PR200.24.3.2	Programmable Relay, 24VDC, 8DI + 8DO + 4AI, LCD, 2xRS485 (Modbus RTU/ASCII)	155,00 €
148387	PR200.24.5.2	Programmable Relay, 24VDC, 8DI + 12DO(8 Relays + 4 Transistors) + 4AI, LCD, 2xRS485 (Modbus RTU/ASCII)	155,00 €
80116	PRM.24.1	Extension module for PR200 (PR102, PR103), 24VDC, 8DI + 8DO	85,00 €
80115	PRM.230.1	Extension module for PR200 (PR102, PR103), 230VAC, 8DI + 8DO	85,00 €
90725	PRM.24.3	Extension module for PR200 (PR102, PR103), 24VDC, 4 AI and 2 AO	110,00 €
90726	PRM.230.3	Extension module for PR200 (PR102, PR103), 230VAC, 4 AI and 2 AO	110,00 €
		<b>PLC</b>	
150621	SPC210-07	PLC+HMI, 7" (800x480) resistive TFT LCD, CODESYS V3.5, Linux, CPU 1200 MHz, 1xEthernet, 3xRS-485, 1xRS-232, SD card, USB Host/Device, (Modbus RTU/ASCII/TCP, OPC UA, MQTT, SNMP, NTP, FTP(S), HTTP(S), SSH, SMTP/IMAP/POP3, OpenVPN, WireGuard)	471,00 €
150622	SPC210-10	PLC+HMI, 10.2" (1024x600) resistive TFT LCD, CODESYS V3.5, Linux, CPU 1200 MHz, 1xEthernet, 3xRS-485, 1xRS-232, SD card, USB Host/Device, (Modbus RTU/ASCII/TCP, OPC UA, MQTT, SNMP, NTP, FTP(S), HTTP(S), SSH, SMTP/IMAP/POP3, OpenVPN, WireGuard)	556,00 €
		<b>Communication devices</b>	
148566	GE-24-Cloud	Network gateway for akYtec Cloud (RS485 <-> Ethernet)	82,50 €
148563	GG-24-Cloud	Network gateway for akYtec Cloud (RS485 <-> 2G)	82,50 €
148567	N5S-24	5-port unmanaged Ethernet switch, DIN rail mounting	50,00 €
148568	MBC-24	Modbus converter (Modbus TCP <-> RTU   RS485 <-> Ethernet), DIN rail mounting	75,00 €
146869	IC4-M	USB-RS485 converter, DIN rail mounting	41,70 €
		<b>Sensors and transmitters</b>	
52761	NPT3	Temperature transmitter, (Form B DIN connection head)	50,00 €
59190	DTS125L-Pt100.2W.60	Temperatur sensor: PT100, 2-wire, Accuracy class: B, Probe length: 60mm, Measuring range: -50...+100°C	21,20 €
68446	DTS125L-PT100.3W.60	Temperatur sensor: PT100, 3-wire, Accuracy class: B, Probe length: 60mm, Measuring range: -50...+100°C	21,20 €
59191	DTS125L-PT1000.2W.60	Temperatur sensor: PT1000, 2-wire, Accuracy class: B, Probe length: 60mm, Measuring range: -50...+100°C	21,20 €
142946	PD100-G-010B-2-7	Pressure Transmitter, Laser-welded diaphragm (no sealing), Measuring ranges: 0...10 bar, Accuracy 0,25 %, connection type G1/2	80,00 €
142947	PD100-G-016B-2-7	Pressure Transmitter, Laser-welded diaphragm (no sealing), Measuring ranges: 0...16 bar, Accuracy 0,25 %, connection type G1/2	80,00 €
		<b>Other</b>	
142827	PASF-60.24	One phase power supply unit with an integrated output-relay fit for the demanding solutions. Input: 230V AC, Output: 24V DC (2.5 A, 60 W)	77,30 €
57845	MSD200	64 Channel, Data Logger, RS485, Modbus protocol, 4AI (0(4)...20mA, 0...5mA), SD Memory Card	187,20 €

This price list is valid from 01.05.2025, replaces all previous price lists and is valid until cancelled or until a new price list is published. Errors and changes in price or misprints are possible and non-binding.