

Programmable Logic Controller - Modicon M2xx

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PLC Modicon M2xx được thiết kế với hiệu năng cao, đáp ứng hầu hết các nhu cầu dạng trong lĩnh vực chế tạo máy. Bên cạnh đó, với dòng Book được thiết kế theo kiểu mô-dun nhỏ gọn, Modicon M2xx còn có khả năng tối ưu không gian lắp đặt.

Unit price (incl.VAT) in VND

Modicon M221 logic controller

Modicon M221 logic controller - Compact , 24Vdc power supply

Reference	Description	Number of logic I/O	Analog I/O	Ethernet CANopen	Serial links RJ45 Screw ter	Unit Price
TM221C16T	CONTROLLER M221-16IO TR.SOURCE COMPACT	9 input (4 HSC)/ 7 output (2 PTO)	2 input -0..10V	- -	1 -	6,545,000
TM221CE16T	CONTROLLER M221-16IO TR.SOURCE ETHERNET COMPACT	9 input (4 HSC)/ 7 output (2 PTO)	2 input -0..10V	1 -	1 -	6,721,000
TM221C24T	CONTROLLER M221-24IO TR.SOURCE COMPACT	14 input (4 HSC)/ 10 output (2 PTO)	2 input -0..10V	- -	1 -	7,106,000
TM221CE24T	CONTROLLER M221-24IO TR.SOURCE ETHERNET COMPACT	14 input (4 HSC)/ 10 output (2 PTO)	2 input -0..10V	1 -	1 -	7,898,000
TM221C40T	CONTROLLER M221-40IO TR.SOURCE COMPACT	24 input (4 HSC)/ 16 output (2 PTO)	2 input -0..10V	- -	1 -	9,482,000
TM221CE40T	CONTROLLER M221-40IO TR.SOURCE ETHERNET COMPACT	24 input (4 HSC)/ 16 output (2 PTO)	2 input -0..10V	1 -	1 -	10,274,000



Modicon M221 logic controller - Compact , 100-240Vac power supply

Reference	Description	Number of logic I/O	Analog I/O	Ethernet CANopen	Serial links RJ45 Screw ter	Unit Price
TM221C16R	CONTROLLER M221-16IO RELAY COMPACT	9 input (4 HSC)/ 7 output	2 input -0..10V	- -	1 -	6,457,000
TM221CE16R	CONTROLLER M221-16IO RELAY ETHERNET COMPACT	9 input (4 HSC)/ 7 output	2 input -0..10V	1 -	1 -	6,655,000
TM221C24R	CONTROLLER M221-24IO RELAY COMPACT	24 input (4 HSC)/ 10 output	2 input -0..10V	- -	1 -	7,040,000
TM221CE24R	CONTROLLER M221-24IO RELAY ETHERNET COMPACT	24 input (4 HSC)/ 10 output	2 input -0..10V	1 -	1 -	7,821,000
TM221C40R	CONTROLLER M221-40IO RELAY COMPACT	24 input (4 HSC)/ 16 output	2 input -0..10V	- -	1 -	9,383,000
TM221CE40R	CONTROLLER M221-40IO RELAY ETHERNET COMPACT	24 input (4 HSC)/ 16 output	2 input -0..10V	1 -	1 -	10,175,000

Modicon M221 logic controller - Modular , 24Vdc power supply

Reference	Description	Number of logic I/O	Analog I/O	Ethernet CANopen	Serial links RJ45 Screw ter	Unit Price
TM221M16T	CONTROLLER M221-24IO TR.SOURCE MODULAR	8 input (4 HSC)/ 8 output (2 PTO)	2 input -0..10V	- -	2 -	6,952,000
TM221M16TG	CONTROLLER M221-24IO TR.SOURCE SPRING MODULAR	8 input (4 HSC)/ 8 output (2 PTO)	2 input -0..10V	- -	2 -	6,952,000
TM221ME16T	CONTROLLER M221-24IO TR.SOURCE ETH MODULAR	8 input (4 HSC)/ 8 output (2 PTO)	2 input -0..10V	1 -	1 -	7,722,000
TM221ME16TG	CONTROLLER M221-24IO TR.SOURCE ETH SPRING MODULAR	8 input (4 HSC)/ 8 output (2 PTO)	2 input -0..10V	1 -	1 -	7,722,000



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Modicon M221 logic controller

Modicon M221 logic controller - Modular , 100-240Vac power supply

Reference	Description	Number of logic I/O	Analog I/O	Ethernet CANopen	Serial links RJ45 Screw ter	Unit Price
TM221M16R	CONTROLLER M221-16IO RELAY MODULAR	8 input (4 HSC) 8 output	2 input - 0..10V	- -	2 -	6,952,000
TM221M16RG	CONTROLLER M221-16IO RELAY SPRING MODULAR	8 input (4 HSC) 8 output	2 input - 0..10V	- -	2 -	6,952,000
TM221ME16R	CONTROLLER M221-16IO RELAY ETHERNET MODULAR	8 input (4 HSC) 8 output	2 input - 0..10V	1 -	1 -	7,722,000
TM221ME16RG	CONTROLLER M221-16IO RELAY ETH SPRING MODULAR	8 input (4 HSC) 8 output	2 input - 0..10V	1 -	1 -	7,722,000

Modicon M221 logic controller - Modular , 24Vdc power supply (connect via HE10 connector)

Reference	Description	Number of logic I/O	Analog I/O	Ethernet CANopen	Serial links RJ45 Screw ter	Unit Price
TM221M32TK(*)	CONTROLLER M221-32IO TR.SOURCE MODULAR	16 input (4 HSC) 16 output (2 PTO)	2 input - 0..10V	- -	2 -	7,722,000
TM221ME32TK(*)	CONTROLLER M221-32IO TR.SOURCE ETH MODULAR	16 input (4 HSC) 16 output (2 PTO)	2 input - 0..10V	1 -	1 -	8,492,000

Modicon M241 logic controller, 24Vdc power supply

Reference	Description	Number of logic I/O	Analog I/O	Ethernet CANopen	Serial links RJ45 Screw ter	Unit Price
TM241C24T	CONTROLLER M241-24IO TR.SOURCE	14 input (8 HSC) 10 output (4 PTO)	-	- -	1 1	11,770,000
TM241CE24T	CONTROLLER M241-24IO TR.SOURCE ETHERNET	14 input (8 HSC) 10 output (4 PTO)	-	1 -	1 1	12,023,000
TM241CEC24T	CONTROLLER M241-24IO TR.SOURCE ETH. CAN MASTER	14 input (8 HSC) 10 output (4 PTO)	-	1 1	1 1	14,960,000

Modicon M241 logic controller, 100-240Vac power supply

Reference	Description	Number of logic I/O	Analog I/O	Ethernet CANopen	Serial links RJ45 Screw ter	Unit Price
TM241C24R	CONTROLLER M241-24IO RELAY	14 input (8 HSC) 10 output (4 PTO)	-	- -	1 1	11,660,000
TM241CE24R	CONTROLLER M241-24IO RELAY ETHERNET	14 input (8 HSC) 10 output (4 PTO)	-	1 -	1 1	11,891,000
TM241CEC24R	CONTROLLER M241-24IO RELAY ETHERNET CAN MASTER	14 input (8 HSC) 10 output (4 PTO)	-	1 1	1 1	14,960,000

Modicon M251 logic controller

Modicon M251 logic controller, 24Vdc power supply

Reference	Description	Number of logic I/O	Analog I/O	Ethernet CANopen	Serial links RJ45 Screw ter	Unit Price
TM251MESE	CONTROLLER M251-2X ETHERNET	-	-	3	1 -	11,033,000
TM251MESC	CONTROLLER M251-ETHERNET+CAN	-	-	2 1	1 -	



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I/O Digital Module

Modicon M2xx

Reference	Description	Type of channels	Analog I/O	I/O type	Cable connection	Unit Price
TM3DI8	MODULE TM3-8 INPUTS	8 inputs	-	Sink/ source	Screw	1,694,000
TM3DI8G	MODULE TM3-8 INPUTS SPRING	8 inputs	-	Sink/ source	Spring	1,694,000
TM3DI16	MODULE TM3-16 INPUTS	16 inputs	-	Sink/ source	Screw	2,420,000
TM3DI16G	MODULE TM3-16 INPUTS SPRING	16 inputs	-	Sink/ source	Spring	2,420,000
TM3DI16K(*)	MODULE TM3-16 INPUTS HE10	16 inputs	-	Sink/ source	HE 10	1,936,000
TM3DI32K(*)	MODULE TM3-32 INPUTS HE10	32 inputs	-	Sink/ source	HE 10	3,377,000
TM3DQ8R	MODULE TM3-8 OUTPUTS RELAYS	8 outputs	-	Relay	Screw	1,936,000
TM3DQ8RG	MODULE TM3-8 OUTPUTS RELAYS SPRING	8 outputs	-	Relay	Spring	1,936,000
TM3DQ16R	MODULE TM3-16 OUTPUTS RELAYS	16 outputs	-	Relay	Screw	2,662,000
TM3DQ16RG	MODULE TM3-16 OUTPUTS RELAYS SPRING	16 outputs	-	Relay	Spring	2,662,000
TM3DQ8T	MODULE TM3-8 OUTPUTS TR.SOURCE	8 outputs	-	Source	Screw	1,859,000
TM3DQ8TG	MODULE TM3-8 OUTPUTS TR.SOURCE SPRING	8 outputs	-	Source	Spring	1,859,000
TM3DQ16T	MODULE TM3-16 OUTPUTS TR.SOURCE	16 outputs	-	Source	Screw	2,662,000
TM3DQ16TG	MODULE TM3-16 OUTPUTS TR.SOURCE SPRING	16 outputs	-	Source	Spring	2,662,000
TM3DQ16TK(*)	MODULE TM3-16 OUTPUTS TR.SOURCE HE10	16 outputs	-	Source	HE 10	2,123,000
TM3DQ32TK(*)	MODULE TM3-32 OUTPUTS TR.SOURCE HE10	32 outputs	-	Source	HE 10	3,718,000
TM3DM8R	MODULE TM3-8 IO RELAYS	4 inputs/ 4 outputs		Sink-source/ Relay	Screw	1,694,000
TM3DM8RG	MODULE TM3-8 IO RELAYS SPRING	4 inputs/ 4 outputs		Sink-source/ Relay	Spring	1,694,000
TM3DM24R	MODULE TM3-24 IO RELAYS	16 inputs/ 8 outputs		Sink-source/ Relay	Screw	3,388,000
TM3DM24RG	MODULE TM3-24 IO RELAYS SPRING	16 inputs/ 8 outputs		Sink-source/ Relay	Spring	3,377,000
TM3DQ8U	MODULE TM3-8 OUTPUTS TR.SINK	8 outputs	-	Sink	Screw	1,694,000
TM3DQ8UG	MODULE TM3-8 OUTPUTS TR.SINK SPRING	8 outputs	-	Sink	Spring	1,694,000
TM3DQ16U	MODULE TM3-16 OUTPUTS TR.SINK	16 outputs	-	Sink	Screw	2,420,000
TM3DQ16UG	MODULE TM3-16 OUTPUTS TR.SINK SPRING	16 outputs	-	Sink	Spring	2,420,000
TM3DQ16UK(*)	MODULE TM3-16 OUTPUTS TR.SINK HE10	16 outputs	-	Sink	HE 10	1,936,000
TM3DQ32UK(*)	MODULE TM3-32 OUTPUTS TR.SINK HE10	32 outputs	-	Sink	HE 10	3,377,000

(*) Cable connection: HE 10



TM3DI8G



TM3DI8

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I/O Analog Module 24Vdc

Modicon M2xx

Reference	Description	Type of channels	Analog I/O	I/O range	Resolution	Cable connection	Unit Price
TM3AI2H	MODULE TM3-2ANALOG INPUTS HIGH RES.	Voltage/ current	2 inputs	-10...+10Vdc, 0...+10V/ 0...20 mA, 4...20 mA	16 bits or 15 bits + sign	Screw	4,092,000
TM3AI2HG	MODULE TM3-2ANALOG INPUTS HIGH RES. SPRING	Voltage/ current	2 inputs	-10...+10Vdc, 0...+10V/ 0...20 mA, 4...20 mA	16 bits or 15 bits + sign	Spring	4,092,000
TM3AI4	MODULE TM3-4ANALOG INPUTS	Voltage/ current	4 inputs	-10...+10Vdc, 0...+10V/ 0...20 mA, 4...20 mA	12 bits or 11 bits + sign	Screw	4,026,000
TM3AI4G	MODULE TM3-4ANALOG INPUTS SPRING	Voltage/ current	4 inputs	-10...+10Vdc, 0...+10V/ 0...20 mA, 4...20 mA	12 bits or 11 bits + sign	Spring	4,026,000
TM3AI8	MODULE TM3-8ANALOG INPUTS	Voltage/ current	8 inputs	-10...+10Vdc, 0...+10V/ 0...20 mA, 4...20 mA	12 bits or 11 bits + sign	Screw	4,950,000
TM3AI8G	MODULE TM3-8ANALOG INPUTS SPRING	Voltage/ current	8 inputs	-10...+10Vdc, 0...+10V/ 0...20 mA, 4...20 mA	12 bits or 11 bits + sign	Spring	4,950,000
TM3TI4	MODULE TM3-4 INPUTS TEMPERATURE	Voltage/ current or temperature	4 inputs	Thermocouples, Temperature probes, -10...+10Vdc, 0...+10V/ 0...20 mA, 4...20 mA	16 bits or 15 bits + sign	Screw	4,950,000
TM3TI4G	MODULE TM3-4 INPUTS TEMPERATURE SPRING	Voltage/ current or temperature	4 inputs	Thermocouples, Temperature probes, -10...+10Vdc, 0...+10V/ 0...20 mA, 4...20 mA	16 bits or 15 bits + sign	Spring	4,950,000
TM3TI8T	MODULE TM3-8 INPUTS TEMPERATURE	Temperature	8 inputs	Thermocouples, PTC, NTC	16 bits or 15 bits + sign	Screw	5,258,000
TM3TI8TG	MODULE TM3-8 INPUTS TEMPERATURE SPRING	Temperature	8 inputs	Thermocouples, PTC, NTC	16 bits or 15 bits + sign	Spring	5,258,000
TM3AQ2	MODULE TM3-2ANALOG OUTPUTS	Voltage/ current	2 outputs	-10...+10Vdc, 0...+10V/ 0...20 mA, 4...20 mA	12 bits or 11 bits + sign	Screw	4,587,000
TM3AQ2G	MODULE TM3-2ANALOG OUTPUTS SPRING	Voltage/ current	2 outputs	-10...+10Vdc, 0...+10V/ 0...20 mA, 4...20 mA	12 bits or 11 bits + sign	Spring	4,576,000
TM3AQ4	MODULE TM3-4ANALOG OUTPUTS	Voltage/ current	4 outputs	-10...+10Vdc, 0...+10V/ 0...20 mA, 4...20 mA	12 bits or 11 bits + sign	Screw	4,851,000
TM3AQ4G	MODULE TM3-4ANALOG OUTPUTS SPRING	Voltage/ current	4 outputs	-10...+10Vdc, 0...+10V/ 0...20 mA, 4...20 mA	12 bits or 11 bits + sign	Spring	4,851,000
TM3AM6	MODULE TM3-4ANALOG OUT. 2ANALOG IN.	Voltage/ current	4 inputs/ 2 outputs	-10...+10Vdc, 0...+10V/ 0...20 mA, 4...20 mA	12 bits or 11 bits + sign	Screw	5,577,000
TM3AM6G	MODULE TM3-4ANALOG OUT. 2ANALOG IN. SPRING	Voltage/ current	4 inputs/ 2 outputs	-10...+10Vdc, 0...+10V/ 0...20 mA, 4...20 mA	12 bits or 11 bits + sign	Spring	5,577,000
TM3TM3	MODULE TM3-2 TEMP INPUTS 1 ANALOG OUT.	Voltage/ current or temperature	2 inputs/ 1 output	Thermocouples, Temperature probes, -10...+10Vdc, 0...+10V/ 0...20 mA, 4...20 mA	16 bits or 15 bits + sign (for Inputs)/ 12 bits or 11 bits + sign (for outputs)	Screw	5,258,000
TM3TM3G	MODULE TM3-2 TEMP INPUTS 1 ANALOG OUT. SPRING	Voltage/ current or temperature	2 inputs/ 1 output	Thermocouples, Temperature probes, -10...+10Vdc, 0...+10V/ 0...20 mA, 4...20 mA	16 bits or 15 bits + sign (for Inputs)/ 12 bits or 11 bits + sign (for outputs)	Spring	5,258,000



TM3AI2H



TM3AI4

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Accessories

Reference	Description	M221	M241	M251	Unit Price
TMH2GDB	Remote graphic display	x	x	x	4,818,000
XBTZ9980	Connection cable for remote graphic display	x	x	x	
TMAM2	Mounting kit for M221 And TM3	x			1,166,000
TMAT2CSET	CONNECTOR SET for M221C - IO	x			616,000
TMAT2MSET	CONNECTOR SET for M221M and TM3 - IO	x			957,000
TMAT2MSETG	CONNECTOR SET for M221M and TM3 - IO Spring	x			506,000
TMC2AI2	CARTRIDGE M221-2 ANALOG CURRENT INPUTS	x			1,573,000
TMC2TI2	CARTRIDGE M221-2 TEMPERATURE INPUTS	x			1,969,000
TMC2AQ2V	CARTRIDGE M221-2 ANALOG VOLTAGE OUTPUTS	x			1,969,000
TMC2AQ2C	CARTRIDGE M221-2 ANALOG CURRENT OUTPUTS	x			1,969,000
TMC2SL1	CARTRIDGE M221-1 SERIAL LINE	x			1,969,000
TMC2HOIS01	CARTRIDGE M221-HOISTING 1 ANALOG INPUT	x			2,167,000
TMC2PACK01	CARTRIDGE M221-PACKAGING 2 ANALOG INPUTS	x			2,387,000
TMC2CONV01	CARTRIDGE M221-CONVEYING 1 SERIAL LINE	x			2,101,000
TMAT4CSET	CONNECTOR SET for M241 - IO		x		1,507,000
TMC4AI2	CARTRIDGE M241-2 ANALOG INPUTS		x		3,663,000
TMC4AQ2	CARTRIDGE M241-2 ANALOG OUTPUTS		x		4,213,000
TMC4HOIS01	CARTRIDGE M241-HOISTING 1 ANALOG INPUT		x		4,389,000
TMC4PACK01	CARTRIDGE M241-PACKAGING 2 ANALOG INPUTS		x		4,389,000
TMC4TI2	CARTRIDGE M241-2 TEMPERATURE INPUTS		x		4,213,000
TM4ES4	MODULE NETWORK TM4-4 Ethernet switches		x	x	6,292,000
TM4PDPS1	MODULE NETWORK TM4-1 Profibus DP slave		x	x	7,249,000
TMACBL1	CABLE for M2xx integrated analog input	x	x	x	1,485,000
TMASD1	MEMORY CARD 256MB for M2xx controller	x	x	x	891,000
TMAT2PSET	CONNECTOR SET for M2X1 - power supply and RS485	x	x	x	1,254,000



TMH2GDB



TMC2AI2



TMC2AQ2V



TMC2AQ2C