SIEMENS

Data sheet

6AV2124-0XC24-0AX0

SIMATIC HMI TP2200 Comfort Pro, for support arm (not expandable, flange on top), Comfort Panel, touch operation, 22" widescreen TFT display, 16 million colors, PROFINET interface, MPI/PROFIBUS DP interface, 24 MB configuration memory, WEC 2013, configurable from WinCC Comfort V14 SP1 with HSP



General information	
Product type designation	TP2200 Comfort PRO
Display	
Design of display	TFT
Screen diagonal	21.5 in
Display width	475.2 mm
Display height	267.3 mm
Number of colors	16 777 216
Resolution (pixels)	
 Horizontal image resolution 	1 920 pixel
 Vertical image resolution 	1 080 pixel
Backlighting	
 MTBF backlighting (at 25 °C) 	30 000 h
 Backlight dimmable 	Yes; 0-100 %
Control elements	
Keyboard fonts	
Function keys	
 — Number of function keys 	0
 — Number of function keys with LEDs 	0
 Keys with LED 	No
 System keys 	No
 Numeric keyboard 	Yes; Onscreen keyboard
 alphanumeric keyboard 	Yes; Onscreen keyboard
Touch operation	
 Design as touch screen 	Yes; Projective-capacitive
Expansions for operator control of the process	
 Direct keys (touch buttons as S7 input I/O) 	40
Installation type/mounting	
Mounting	Support arm
Mounting position	vertical
Mounting in portrait format possible	No
Mounting in landscape format possible	Yes
maximum permissible angle of inclination without external ventilation	35°
Supply voltage	
Type of supply voltage	DC
Rated value (DC)	24 V
permissible range, lower limit (DC)	19.2 V
permissible range, upper limit (DC)	28.8 V

Active consumption (rated value) 1.8 A Starting current inpush Pt 0.5 Arts Processor Processor Processor Type X66 Memory Processor Fibal Yes FAdre power input, typ. Yes For LED No Accounts Yes - Signakar Yes - Signatin f	Input current	
Starting current innush Pt 0.5 A*s Prover 44 W Processor Processor Processor type X86 Memory Falsh Yes KaM Yes Yes RAM Yes Memory variable for user data 24 Mbyte Type of output No Info LED No Orwer LED No - Speaker Yes • Bucking Yes • Backing Yes • Speaker Yes • Speaker Yes • Backing Cook Yes • Software clock (real-line) Yes • Inderline Yes • Inderline Yes • Software clock Yes • Software clock Yes • Software clock Yes • Inderline Yes • Inderline Yes Number of R Soft Software clock 2 Number of R Soft Software clock 2 <td></td> <td>1.8 A</td>		1.8 A
Power 44 W Active power input. typ. 44 W Processor type X86 Memory Flash Flash Yes Memory available for user data 24 Mbyte Type of output Infinite Infinite No Processor No Prover ED No Costation No - Subvaria clock (real-time) Yes - Subvaria clock Yes Number of		
Active power input, typ. 44 W Processor Processor Processor X86 Memory Yes Fish Yes RAM Yes Memory variable for user data 24 Mbyte Type of output No Info LED No Orwert LED No - Spacer Yes - Buzzer No - Spacer Yes - Indriver Yes - Standard Yes - Instance clock Yes - Standard Yes Numbor of Nacharia Linderfaces - Numbor of Daria Interfaces<		0.5 A 3
Processor type X86 Memory Flash Yes Flash Yes Memory available for user data 24 Mbyte Type of output Processor 24 Mbyte Yes Info LED No Processor No Form LED No Processor No - Suzzer No Separker Yes - Ruszer No Separker Yes - Clock Yes Set/ware clock Yes - Itard Mare clock (real-time) Yes Yes Set/ware clock - retentive Yes: Back up duration typically 6 weeks Yes - retentive Yes: Back up duration typically 6 weeks Yes - with rot of the dutation therfaces 2: 2 ports (witch) + independent port No Number of the dutation therfaces 1: R8 422: 485 combined No No Number of RS 425 interfaces 0 Number of RS 425 interfaces 0 Number of RS 425 interfaces 0 Number of PR 43 interfaces No 10 Number of PR 43 interfaces 0		44.101
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Memory Flash Yes FRAM Yes FRAM Flash Yes Accumption InfloctED No Flash Prover LED No Flash Entror LED No Flash Accuatios No Flash - Buzzer No Speaker Yes Speaker Yes Clock Yes Software clock (real-time) - Hardware dock (real-time) Yes Software clock - Istendiva Yes Software clock - Indevidate Ethernet Interfaces 2: 2 ports (switch) + independent port Number of Industrial Ethernet Interfaces 2: 2 ports (switch) + independent port Number of Industrial Ethernet Interfaces 0 Number of IS 22: Interfaces Number of Industrial Ethernet Interfaces 2; USB 2: 0 Number of IS 22: Interfaces Number of IS 22: Interfaces 0 No Industrial Ethernet Interfaces Number of IS 22: Interfaces 0 No Industrial Ethernet Interfaces Number of Interfaces 0		
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FAM Yes Memory available for user data 24 Mityte Type of output 24 Mityte Info LED No Power LED No Error LED No Accountios No • Buzzer No • Buzzer No • Buzzer No • Software clock (real-line) Yes • Inter of ady	Memory	
Memory available for user data 24 Mbyte Type of output No Info LED No Power LED No Error LED No - Speaker Yes Time of day Image: Clock Clock Yes - Speaker Yes Clock Yes - Interview Yes; Backup duration typically 6 weeks - speaker Yes - Interview Yes; Backup duration typically 6 weeks - synchronizable Yes Interfaces 2: 2 ports (switch) + independent port Number of RS 422 Interfaces 1: RS 422 448 combined Number of TS 232 Interfaces 0 Number of TS 422 Interfaces 0 Number of TS 422 Interfaces 0 Number of TS 232 Interfaces 0 Number of TS 232 Interfaces 0 Number of SD 2ard slots 2 Veth software interfaces 0 Number of SD acid slots 2 Veth software interfaces No Industrial Ethernet 3 - Industrial Ethernet 3 - Number of Of the interfaces No Industrial Ethernet 4 - Number of Of the interfaces No -		
Type of output No Info LED No Power LED No Acoustics No • Bizzer No • Speaker Yes Time of day Iter full Clock Yes • Hardware clock (real-time) Yes • Software clock Yes • Software clock Yes • Interfaces Yes Number of Industrial Ethemet interfaces 2:2 ports (switch) + independent port Number of RS 495 interfaces 0; together with RS 485 Number of RS 242 interfaces 0; together with RS 485 Number of RS 242 interfaces 0; together with RS 485 Number of RS 242 interfaces 0; together with RS 485 Number of RS 242 interfaces 0; Number of S 10 mA interfaces 0; Number of S 242 interfaces 0;		
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Acoustics No • Buzzer No • Speaker Yes Time of day Clock • Hardware clock (real-time) • Yes, Back-up duration typically 6 weeks • synchronizable Yes • Number of Industrial Ethernet interfaces Yes Number of Industrial Ethernet interfaces 1: R5 422 / 485 combined Number of RS 485 interfaces 0: together with RS 485 Number of RS 222 interfaces 0; together with RS 485 Number of RS 422 interfaces 0 Number of Day Interfaces (TTY) 0 Number of Day Interfaces 0 <t< td=""><td>Power LED</td><td>No</td></t<>	Power LED	No
• Buzzer No • Speaker Yes • Hardware clock (real-time) Yes • Software clock Yes • estentive Yes, Back-up duration typically 6 weeks • synchronizable Yes Interfaces 2: 2 ports (switch) + independent port Number of industrial Ethernet interfaces 2: 2 ports (switch) + independent port Number of RS 422 interfaces 0: together with RS 485 Number of RS 422 interfaces 0 Number of Dis Binterfaces 0 Number of RS 422 interfaces 0 Number of S 422 interfaces 0 Number of S 422 interfaces 0 Number of RS 422 interfaces 0 Number of S 422 interfaces 0	Error LED	No
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Time of day Clock • Hardware clock (real-time) Yes • software clock Yes • ettentive Yes • synchronizable Yes Interfaces 1: R5 422 / 485 combined Number of R5 425 Interfaces 1: R5 422 / 485 combined Number of R5 425 Interfaces 0: together with RS 485 Number of R5 425 Interfaces 0 Number of USB Interfaces 0 Number of DS 422 Interfaces 0 Number of DS 425 Interfaces 0 Number of DS 425 Interfaces 0 Number of JS 23 Interfaces 0 Number of JS card slots 2 With software interfaces 0 Number of Doral slots 2 • Number of DFPOFINET Yes Supports protocol for PROFINET IO Yes PROFINET Yes DFPOP Yes PROFI	• Buzzer	No
Clock Yes Software clock Yes retentive yes; Back-up duration typically 6 weeks synchronizable Yes Number of Industrial Ethernet Interfaces 2; 2 ports (switch) + independent port Number of RS 422 interfaces 0; together with RS 485 Number of RS 422 interfaces 0; together with RS 485 Number of RS 422 interfaces 0; together with RS 485 Number of RS 422 interfaces 0; together with RS 485 Number of Dam Interfaces 10 An Interfaces<!--</td--><td></td><td>Yes</td>		Yes
• Hardware clock (real-time) Yes • Software clock Yes • etenthive Yes: Back-up duration typically 6 weeks • synchronizable Yes Intorfaces Yes Number of Industrial Ethernet interfaces 1; RS 422 / 485 combined Number of RS 485 interfaces 0; together with RS 486 Number of RS 482 interfaces 0 Number of RS 482 interfaces 0 Number of RS 232 interfaces 0 Number of RS 232 interfaces 0 Number of Dariallel interfaces 0 Number of Dariallel interfaces 0 Number of other interfaces No Industrial Ethernet 3 • Industrial Ethernet status LED 3 • Number of protocol for PROFINET IO Yes PROFIBUS Yes EtherNet/IP Yes MPI Yes • DHCP Yes • DHCP Yes • LLDP Yes • LTML Ye	Time of day	
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• synchronizable Yes Interfaces Number of Industrial Ethernet interfaces 2; 2 ports (switch) + independent port Number of RS 425 interfaces 1; RS 422 / 485 combined Number of RS 425 interfaces 0 Number of RS 425 interfaces 0; together with RS 485 Number of USB interfaces 0 Number of USB interfaces 2; USB 2.0 Number of 20 mÅ interfaces (TTY) 0 Number of 3D card slots 2 With software interfaces 0 Number of 5D card slots 2 With software interfaces 0 Number of soft the integrated switch 2 Protocols * Protocols * PROFINET Yes Supports protocol or PROFINET IO Yes PROFIBUS Yes EtherNetIP Yes PROFIBUS Yes EtherNetIP Yes • OCP Yes • DCP Yes • ULDP Yes • HTTP Yes • HTTP Yes • HTTPS Yes • HTTPS Yes • HTTML Yes • HTTML Yes • HTTML Yes <	Software clock	Yes
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Number of USB interfaces2; USB 2.0Number of 20 mA interfaces (TTY)0Number of parallel interfaces0Number of other interfaces0Number of SD card slots2With software interfacesNoIndustrial Ethernet0• Industrial Ethernet status LED3• Number of ports of the integrated switch2Protocols7PROFINETYesSupports protocol for PROFINET IOYesIRTYesPROFIBUSYesEtherNet/IPYesMPIYesOHCPYesUPCOCOISYesPROFIBUSYesUPCOYesUPCOYesUPCOYesUPCOYes• TCP/IPYes• DHCPYes• DCPYes• LLDPYes• HTTPYes• HTTPSYes• HTTPSYes• Attive XYes• Active XYes	Number of RS 422 interfaces	0; together with RS 485
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Number of other interfaces0Number of SD card slots2With software interfacesNoIndustrial Ethernet-Industrial Ethernet status LED3• Number of ports of the integrated switch2ProtocolsPROFINETYesSupports protocol for PROFINET IOYesIRTYesPROFIBUSYesEtherNet/IPYesProtocols (Ethernet)Yes• TCP/IPYes• DHCPYes• DHCPYes• LLDPYes• MTPYes• CP/IPYes• MTPYes• MTPYes• CSSYes• HTTPSYes• Active XYes• Active XYes	Number of 20 mA interfaces (TTY)	0
Number of SD card slots2With software interfacesNoIndustrial Ethernet3• Industrial Ethernet status LED3• Number of ports of the integrated switch2ProtocolsPROFINETYesSupports protocol for PROFINET IOYesIRTYesPROFIBUSYesEtherNet/IPYesProtocols (Ethernet)Yes• TCP/IPYes• DHCPYes• DCPYes• LLDPYesWEB characteristicsYes• HTTPYes• HTTPSYes• MILYes• MILYes• Active XYes	Number of parallel interfaces	0
With software interfaces No Industrial Ethernet 3 • Industrial Ethernet status LED 3 • Number of ports of the integrated switch 2 Protocols * PROFINET Yes Supports protocol for PROFINET IO Yes IRT Yes PROFIBUS Yes EtherNet/IP Yes MPI Yes Protocols (Ethernet) Yes • TCP/IP Yes • DHCP Yes • SIMMP Yes • LLDP Yes WEB characteristics Yes • HTTPS Yes • HTTPS Yes • KML Yes • Active X Yes	Number of other interfaces	0
Industrial Ethernet• Industrial Ethernet status LED3• Number of ports of the integrated switch2ProtocolsPROFINETYesSupports protocol for PROFINET IOYesIRTYesPROFIBUSYesEtherNet/IPYesMPIYesOLCPYes• LLDPYes• HTTPYes• MELYes• CCPYes• SNMPYes• SNMPYes• CCPYes• MELYes• CCPYes• MTHYes• MELYes• CCPYes• CCPYes• MTHYes• MELYes• MTTPYes• MTHYes• Active XYes• Active XYes	Number of SD card slots	2
Industrial Ethernet status LED 3 Number of ports of the integrated switch 2 Protocols PROFINET Yes Supports protocol for PROFINET IO Yes IRT Yes PROFIBUS Yes EtherNet/IP Yes EtherNet/IP Yes Protocols (Ethernet) TCP/IP Yes SNMP Yes SNMP Yes SNMP Yes ULDP Yes ULDP Yes WEB characteristics HTTP Yes HTTPS Yes XML Yes XML Yes XML Yes XML Yes Yes XML Yes Yes	With software interfaces	No
• Number of ports of the integrated switch2ProtocolsPROFINETYesSupports protocol for PROFINET IOYesIRTYesPROFIBUSYesEtherNet/IPYesMPIYesProtocols (Ethernet)Yes• TCP/IPYes• DHCPYes• DLCPYes• LLDPYesWEB characteristicsYes• HTTPYes• HTTPSYes• HTTPSYes• MILYes• Active XYes	Industrial Ethernet	
ProtocolsPROFINETYesSupports protocol for PROFINET IOYesIRTYesPROFIBUSYesEtherNet/IPYesMPIYes• TCP/IPYes• DHCPYes• DHCPYes• DLDPYes• LLDPYesWEB characteristics• HTTPSYes• HTMLYes• XMLYes• Active XYes	 Industrial Ethernet status LED 	3
PROFINETYesSupports protocol for PROFINET IOYesIRTYesPROFIBUSYesEtherNet/IPYesMPIYes• TCP/IPYes• DHCPYes• DCPYes• LLDPYesWEB characteristics• HTTPSYes• HTMLYes• XMLYes• XMLYes• XMLYes• Active XYes	 Number of ports of the integrated switch 	2
Supports protocol for PROFINET IOYesIRTYesPROFIBUSYesEtherNet/IPYesMPIYesProtocols (Ethernet)Yes• TCP/IPYes• DHCPYes• DCPYes• LLDPYesWEB characteristicsYes• HTTPYes• HTTPSYes• KMLYes• KMLYes• KMLYes• KMLYes• KMLYes• KMLYes• KMLYes• KMLYes• Active XYes	Protocols	
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PROFIBUSYesEtherNet/IPYesMPIYesProtocols (Ethernet)Yes• TCP/IPYes• DHCPYes• SNMPYes• DCPYes• LLDPYesWEB characteristicsYes• HTTPYes• HTTPSYes• HTMLYes• XMLYes• XMLYes• Active XYes	Supports protocol for PROFINET IO	Yes
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Protocols (Ethernet)• TCP/IPYes• DHCPYes• SNMPYes• DCPYes• LLDPYesWEB characteristicsYes• HTTPYes• HTTPSYes• HTMLYes• KMLYes• Active XYes	EtherNet/IP	Yes
• TCP/IPYes• DHCPYes• SNMPYes• DCPYes• LLDPYes• KEB characteristicsYes• HTTPYes• HTTPSYes• HTTPSYes• HTMLYes• CSSYes• Active XYes	MPI	Yes
• DHCPYes• SNMPYes• DCPYes• LLDPYes• KEB characteristicsYes• HTTPYes• HTTPSYes• HTMLYes• KMLYes• CSSYes• Active XYes	Protocols (Ethernet)	
• SNMPYes• DCPYes• LLDPYesWEB characteristicsYes• HTTPYes• HTTPSYes• HTMLYes• SNMLYes• CSSYes• Active XYes		
• DCPYes• LLDPYesWEB characteristicsYes• HTTPYes• HTTPSYes• HTMLYes• KMLYes• CSSYes• Active XYes		
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WEB characteristics• HTTPYes• HTTPSYes• HTMLYes• XMLYes• CSSYes• Active XYes		
HTTPYesHTTPSYesHTMLYesXMLYesCSSYesActive XYes		Yes
HTTPS Yes HTML Yes XML Yes CSS Yes Active X Yes		
HTMLYesXMLYesCSSYesActive XYes		
• XML Yes • CSS Yes • Active X Yes		
CSS Yes Active X Yes		
Active X Yes		
• JavaScript Yes		
	JavaScript	Yes

● Java VM	No
Redundancy mode	
Media redundancy	
— MRP	Yes
Further protocols	
• CAN	No
MODBUS	Yes
Interrupts/diagnostics/status information	
Diagnoses	
Diagnostic information readable	Yes; S7 controller
EMC	
Emission of radio interference acc. to EN 55 011	
Limit class A, for use in industrial areas	Yes
Limit class B, for use in residential areas	No
Degree and class of protection	
IP (at the front)	IP65
IP (rear)	IP65
NEMA (front)	
Enclosure Type 4 at the front	Yes
Enclosure Type 4x at the front	Yes
Standards, approvals, certificates	
CE mark	Yes
cULus	Yes
RCM (formerly C-TICK)	Yes
KC approval	No; Available soon
EAC (formerly Gost-R)	No; Available soon
Ambient conditions	
Suited for indoor use	Yes
Suited for outdoor use	No
Ambient temperature during operation	
Operation (vertical installation)	
— For vertical installation, min.	0°0
— For vertical installation, max.	45 °C
Operation (max. tilt angle)	
— At maximum tilt angle, min.	0°0
— At maximum tilt angle, max.	40 °C
Ambient temperature during storage/transportation	
• min.	-20 °C
• max.	60 °C
Relative humidity	
Operation, max.	90 %; no condensation
Operating systems	
proprietary	No
pre-installed operating system	Vee Windows Embedded Comment 0040
Windows CE	Yes; Windows Embedded Compact 2013
configuration / header	No.
Message indicator	Yes
Alarm system (incl. buffer and acknowledgment)	Yes
Process value display (output)	Yes
Process value default (input) possible	Yes
Recipe management Configuration software	100
STEP 7 Basic (TIA Portal)	No
STEP 7 Basic (TIA Portal) STEP 7 Professional (TIA Portal)	No
WinCC flexible Compact	No
WinCC flexible Standard	No
WinCC flexible Advanced	No
WinCC Basic (TIA Portal)	No
WinCC Comfort (TIA Portal)	Yes; V14 SP1 HSP and higher

WinCC Advanced (TIA Portal)	Yes; V14 SP1 HSP and higher
WinCC Professional (TIA Portal)	Yes; V14 SP1 HSP and higher
Languages	<i>.</i>
Online languages	
Number of online/runtime languages	32
Project languages	
Languages per project	32
Functionality under WinCC (TIA Portal)	
Libraries	Yes
Applications/options	
Web browser	Yes
Pocket Word	Yes
Pocket Excel	Yes
PDF Viewer	Yes
Media Player	Yes
 SIMATIC WinCC Sm@rtServer 	Yes
SIMATIC WinCC Audit	Yes
Number of Visual Basic Scripts	Yes
Task planner	
• time-controlled	Yes
• task-controlled	Yes
Message system	20
Number of alarm classes	32
Bit messages	0.000
— Number of bit messages	6 000
Analog messages	000
— Number of analog messages	200
S7 alarm number procedure	Yes
 System messages HMI System event, more (SIMATIC S7, SINUMERIK, 	Yes
SIMOTION,)	
 Number of characters per message 	80
 Number of process values per message 	8
 Acknowledgment groups 	Yes
Message indicator	Yes
Recipe management	
 Number of recipes 	500
 Data records per recipe 	1 000
 Entries per data record 	2 000
 Size of internal recipe memory 	4 Mbyte
Recipe memory expandable	Yes
Variables	
 Number of variables per device 	4 096
 Number of variables per screen 	400
Limit values	Yes
Multiplexing	Yes
Structures	Yes
• Arrays	Yes
Images	750
Number of configurable images	750
Permanent window/default	Yes
Global image	Yes
Pop-up images Slide in images	Yes
Slide-in images	Yes
Image selection by PLC Image number in the PLC	Yes
Image number in the PLC Image objects	
	600
 Number of objects per image Text fields 	Yes
I/O fields	Yes
	100

 Assignate the Press of Applies Bay Assignate Bay Assi	• Craphia I/O fielda (graphias list)	Yes
 Determine fields Switchas Subtons Subtons Subtons Subtons Graphic display Yes Graphic display Yes Seconditic objects Yes Seconditic objects per screen Alarm view Yes Trind view Yes Strauscontrol Yes Str	Graphic I/O fields (graphics list)	
 Switchs Partons Stappin display Yes Geometric objects Yes Geometric objects Number of complex objects per screen Adam view Yes Tond view Yes Statuscontrol Statuscontrol Yes Yes Statuscontrol Yes Yes Policipalay Yes Policipalay Yes Politar instruments Yes Politar instruments Yes Politar instruments Yes Number of text lists per project Status Number of actives per raphics lists Status Number of actives per raphics l		
 Buttons Caraphic display Caraphic display Caraphic display Ves Caramétic objects Ves Caramétic objects per screen Alam wew Yes Number of complex objects per screen Alam wew Yes Tend view Yes Tend view Yes Status/control Yes Number of text lats per project Status/control Number of archives per device Status/control Yes Archiving methods Status/control Yes Status/contro <l< td=""><td></td><td></td></l<>		
 Graphic display Gaon S Geometric objects Geometric objects Geometric objects Statuscontral Autor View Trand view Yes Trand view Yes Statuscontral Statuscontral Secontral view Statuscontral Yes Policit lastay Yes Yes Policit lastay Yes Yes Statuscontral Yes Statuscontral Yes Policit instruments Yes Statuscontral Policit instruments Yes Number of entrites per project Statuscontral Statuscontral Statuscontral Statuscontral Statuscontral Yes Aumber of entrites per archive Statuscontral Yes Aumber of archives per device Statuscontral Yes Aumber of archives per device Aumory is per solution Memory location Memory location Statuscontral Yes Aumor of user groups Sta		
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Hardcopy Yes Electronic print to file Yes; PDF, HTML Character sets		
Electronic print to file Yes; PDF, HTML Character sets		
Character sets		
		Yes; PDF, HTML
Keyboard fonts		
	Keyboard fonts	

— US English	Yes
Transfer (upload/download)	
MPI/PROFIBUS DP	Yes
• USB	Yes
Ethernet	Yes
 using external storage medium 	Yes
Process coupling	
• S7-1200	Yes
• S7-1500	Yes
• S7-200	Yes
• S7-300/400	Yes
• LOGO!	Yes
WinAC	Yes
• SINUMERIK	Yes; With SINUMERIK option package as from WinCC V15 or higher
SIMOTION	Yes
 Allen Bradley (EtherNet/IP) 	Yes
Allen Bradley (DF1)	Yes
Mitsubishi (MC TCP/IP)	Yes
Mitsubishi (FX)	Yes
OMRON (FINS TCP)	No
 OMRON (LINK/Multilink) 	Yes
Modicon (Modbus TCP/IP)	Yes
Modicon (Modbus)	Yes
OPC UA Client	Yes
OPC UA Server	Yes
Service tools/configuration aids	
 Backup/Restore manually 	Yes
 Backup/Restore automatically 	Yes
Simulation	Yes
Device switchover	Yes
Peripherals/Options	
Printer	Yes
SIMATIC HMI MM memory card: Multi Media Card	Yes; Up to 128 MB
SIMATIC HMI SD memory card: Secure Digital memory card	Yes; Up to 2 GB
SIMATIC HMI CF memory card Compact Flash Card	No
USB memory	Yes
SIMATIC IPC USB Flashdrive (USB stick)	Yes; Up to 16 GB
SIMATIC HMI USB stick	Yes; Up to 8 GB
Network camera	Yes
Mechanics/material	
Enclosure material (front)	
Plastic	No
Aluminum	Yes
Stainless steel	No
Dimensions	
Width of the housing front	527 mm
Height of housing front	330 mm; Without basic adapter
Overall depth	101 mm; Without basic adapter
Weights	
Weight (without packaging)	8.5 kg
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