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	 Project Studio/Developer	 OPC Server	 Process Viewer	 Operations Server	 Operations Viewer	
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	Data Reporting & Manipulation			Applications		
	 Dream Report™ Software	 Information Manager	 Wonderware ActiveFactory™	 Security Manager	 Control Modules	 Application Modules
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Coding page	5-45	5-46	5-47	—	—	—

Automation Systems Hardware	Eycon™ Visual Supervisor		T Series		Optima Touch			T Series	
									
Features	Eycon 10	Eycon 20	T2550	T820	Optima Intouch PC			T640	T940X
Display Type	5.5" QVGA	12.1" XGA	Remote	128 x 64 Monochrome	10.4" SVGA	12.1" XVGA	15" XVGA	7 Segment	Remote
IP Rating	IP65	IP65	IP20	IP66	IP65		IP65	IP65	IP20
Input Type	Remote	Remote	mV, V, mA, T/C, RTD, Potentiometer	Remote	Remote			mV, V, mA, T/C, RTD	Remote
Analogue IP/OP	Remote	Remote	In: 64 Out: 32	Remote	none			In: 4 Out: 3	Remote
Digital IP/OP	Remote	Remote	In: 128 Out: 128	Remote	none			In: 4 Out: 4	Remote
SP Programmer	8 Progs, 40 Segments each		none	none	none			none	none
Batch	Yes	Yes	none	none	none			none	none
Recipe	Yes	Yes	none	none	none			none	none
Auditor Features	Yes	Yes	none	none	none			none	none
Control	Yes	Yes	Yes	Yes	none			Yes	Yes
Data Logging	Yes	Yes	Yes	Yes	none			none	none
Ethernet (ELIN)	10/100Mbps		10/100Mbps	10/100Mbps	10/100Mbps			none	Yes
Modbus (Serial & TCP)	Master/Slave		Master/Slave	Master/Slave	Yes			RTU Slave	Yes
Network Addressing	DHCP, Boot P, Link Local, Fixed		DHCP, Boot P, Link Local, Fixed		Yes			none	Yes
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Coding page	5-50		5-51	5-53	5-54			5-55	5-58

MACO Control Systems	ASB/RS/SRS Systems					Compact Systems				Alpha Systems			
Features													
Description	MACO ASB	MACO RS	MACO SRS	Extrusion Control	Extrusion Control	Extrusion Control	Operator Station	Control System	Breeze II Parison Control	Custom 4, 5 & 6	Custom 40 & 50	MACO 4000, 5000 & 6000	MACO 4500, 5500 & 6500
Display Type	<i>none</i>	<i>none</i>	<i>none</i>	<i>none</i>	(DSE5) 15" TFT color LCD touch-screen XVGA	(DSD5) 12.1" TFT color LCD touch-screen XVGA	12.1"	<i>none</i>	(DSD5) 12.1" TFT color LCD touch-screen XVGA	<i>none</i>	<i>none</i>	<i>none</i>	<i>none</i>
Pixel Size	<i>none</i>	<i>none</i>	<i>none</i>	<i>none</i>	1024 x 768	1024 x 768	800 x 600	<i>none</i>	1024 x 768	<i>none</i>	<i>none</i>	<i>none</i>	<i>none</i>
Chassis	4-slot enclosed	8-slot open	4-slot open or enclosed	Custom 5	4-slot enclosed	4-slot enclosed	<i>none</i>	4-slot enclosed	4-slot enclosed	7-slot open	9-slot open	12-slot open	16-slot enclosed
Approvals	CE, cULus	cULus		CE, cULus	Display – cTUVus ABS – cULus	CE, cTUVus			<i>none</i>	cULus	CE, cULus		
Host Comms	Modbus Plus, Modbus TCP/IP	Modbus Plus, Modbus TCP/IP, RS485		Modbus Plus, Modbus TCP/IP		Modbus TCP/IP			Modbus Plus, Modbus TCP/IP, RS485	RS485, SPI, Modbus RS485 RTU			
IQ BUS	Modbus Plus, Modbus TCP/IP, RS232/485 Modbus RTU, Profibus, Interbus S, DeviceNet					Modbus TCP/IP	<i>none</i>	Modbus TCP/IP	Modbus Plus, Modbus TCP/IP, RS232/485 Modbus RTU, Profibus, Interbus S, DeviceNet	RS485 MACOnet			
Options	Application specific block (ASB)	<i>none</i>	<i>none</i>	ASB, Lite operator station	ASB	<i>none</i>	Microsoft CE	<i>none</i>	<i>none</i>	<i>none</i>	<i>none</i>	<i>none</i>	<i>none</i>
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Operator Stations	OPTIMA/Lite Operator Stations			OPTIMA Touch PCs					
Features									
Description	Dedicated operator station	Lite operator stations		PC based operator stations					
Display Type	10.4" TFT color VGA	6.4" TFT color VGA vertical	6.4" TFT color VGA horizontal	10.4" TFT color LCD touch-screen SVGA	12.1" TFT color LCD touch-screen XVGA	15" TFT color LCD touch-screen XVGA	10.4" TFT color LCD touch-screen SVGA	12.1" TFT color LCD touch-screen XVGA	15" TFT color LCD touch-screen XVGA
Pixel Size	640 x 480	640 x 480	640 x 480	800 x 600	1024 x 768	1024 x 768	800 x 600	1024 x 768	1024 x 768
Approvals	CE, cULus			CE, cTUVus, IP54	CE, cTUVus in process	CE, cTUVus, IP54		CE, cTUVus in process	CE, cTUVus, IP54
Host Comms	RS485 MACOnet			Modbus Plus, Modbus TCP/IP					
Options	<i>none</i>	<i>none</i>	<i>none</i>	With Wonderware® InTouch™			<i>none</i>	<i>none</i>	<i>none</i>
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