

Product. Name: Interface Module Model Rev.: 00

Product. Code: S651-2001EM08OM01

Our Interface Module Im Is Designed With Advanced Technology To Provide Optimal Functionality This Module Facilitates A Reliable Connection Between Our Input Modules And The Siemens S7 1500 Cpu Through This Im Users Can Connect Both Analog And Digital Inputs Ensuring Efficient Data Transmission To The Siemens S7 1500 Cpu For Enhanced Operational Performance Our Im Connected To Io Modules Via A T Bus You Can Easily Replace Any Module While In Operation Providing Unmatched Flexibility And Efficiency In Your System.



General Information

Hardware Version	EM08OM01
Firmware Version	1.00.001
Hardware Functional Status	From Jul22
Firmware Update Possible	Yes
Engineering Software	Codesys V3 5 Sp 19 And Above
Mounting Base Unit Tbus PPPPPPP	

Power Supply

Power Supply From	Top Side De Coded Plug In Screw Terminal	
Normal Supply Voltage	24 Vdc	
Low Supply Voltage	18.5 Vdc	
High Sypply Voltage	28.5	
Reverse Polarity Protection	Yes	
Maximum Current	100 MA	
Power Loss	0.75 W	

Hardware Configuration

No Of Module Per Pack	(Any Type)	8
-----------------------	------------	---

Interface

No Of Modnet interface	1
No Of interface Port	1
RJ 45 Ethernet	Yes 1 Integrated RJ 45 Port

-			T 1		
	m	tarta	രമ 🗕	ard	lware
J	ш	LELLA		ıaıu	lwait

Interface Hardware	
RJ-45 Ethernet	Yes
Speed	100 Mbps Full Duplex
Transmission Method	Modnet
Auto Crossing	Yes
Auto Negotiation	Yes
Protocols	
Modbus Ethernet IP	Yes
Diagnostic Indicator Led	
Power On Indication	Yes
Run	Yes
Tx/Rx Link	Yes
Potential Seperation	
Seperation Between Chennal	Yes
Seperation Between Backplane	Yes
Seperation Between Channel And System Power Supply	Yes
Insulation Tested With	500 Vdc
Ambient Condition	
Horizontal Installation	Min 0 Degree Celcius
Horizontal Installation	Max 60 Degree Celcius
Vertical Installation	Min 0 Degree Celcius
Vertical Installation	Max 60 Degree Celcius
Other Information	
dimension(WxHxD)	25 x 122 x 115
Wieght	146 g Approx