

Our Interface Module Im Represents The Pinnacle Of Modern Technology This Im Efficiently Harvests Data From Input Modules And Relays It To The Plc Cpu Where It Is Expertly Processed And Returned To The Im The Im Then Delivers This Crucial Information To The Output Modules Ensuring Seamless Communication With The Field 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	EM08XM01
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 P P P P P P P P

### 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 Supply 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 interface Port	1
RJ 45 Ethernet	Yes 1 Integrated RJ 45 Port

### Interface Hardware

RJ-45 Ethernet	Yes
Speed	100 Mbps Full Duplex
Auto Negotiation	Yes
Auto Crossing	Yes

### Diagnostic Indicator Led

---

Power On Indication	Yes
Run	Yes
Tx/Rx Link	Yes

---

### Potential Seperation

---

Resolution With Over Range Max	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

---