IP COMMUNICATION PORT
IP Gateway with RS232/RS485 Port

Model: IP-COM-PORT

Data Sheet Rev 3.1

KEY BENEFITS

+ **Programming and communication port**

+ **TIS Cloud server connection**

+ **Modbus protocol master/slave controller**

+ **3rd party communication such as cool master and UPB Lights...**

KEY FEATURES

★ **Standard 35 mm Din-Rail mounted**

★ **Rs232 / Rs485 Port**

★ **Works with TIS-BUS protocol**

★ **Hexadecimal / ASCII code Communication**

IP COMMUNICATION PORT
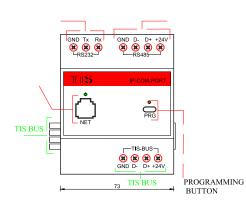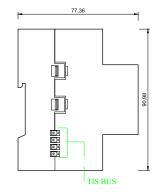## IP Gateway with RS232/RS485 Port
Model: IP-COM-PORT

PRODUCT SPECIFICATIONS

	Ports	RS232	RS232 ASCII / HEX 2 way connection
		RS485	Modbus, RS485 ASCII / HEX 2 way connection
		RJ45	Ethernet UDP - TCP/IP connection
	Reaction time		approx. 20ms
	Function programmable options	RS232	Sending 1980 × 15 ASCII characters messages, Receiving 99 × 15 ASCII characters messages
		RS485	Modbus RTU Slave/Master option Sending 1980 × 15 ASCII characters messages Receiving 99 × 15 ASCII characters messages
		Ethernet Rj45	UDP TIS Protocol – TCP/IP TIS Claude
		Upgrading	By UDP Ethernet port
		PRG button	To reset IP address to 192.168.10.100 (default)
	Mounting	Din Rail	Standard 35 mm Din rail
		Wall mount	screw holder on the back of the module
	Connection terminal	Load and Power	Screw terminal 0,25…4mm2
		Data / bus	Male/female connectors Link + screw Terminal
	Weight	Without packaging	0.21 KG
	Dimensions	Width x length x height	90mm x 73mm x 76mm
	Housing	Materials	ABS anti fire
		Casing color	Black Gray
		IP rating	IP 20
	Temperature range	Operation	-30…60°C
		Storage	-20…60°C
		Transport	-30…75°C
	Air humidity		<85% non-condensing