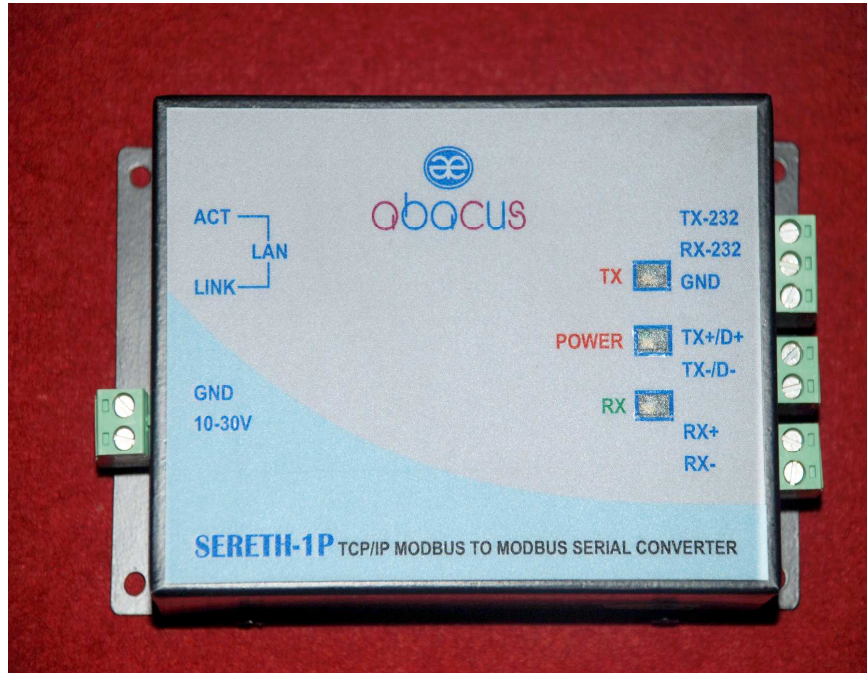


SERETH – 1P

TCP/IP MODBUS TO MODBUS SERIAL CONVERTER



THIS BOARD IS A MODBUS TCP/IP TO SERIAL MODBUS CONVERTER BOARD. THIS BOARD IS VERY USEFUL FOR CONNECTING A SERIAL DEVICE, WITH MODBUS PROTOCOL, TO AN ETHERNET BASED SCADA SYSTEM. THERE ARE THREE TYPES OF ISOLATED SERIAL OUTPUTS AVAILABLE (I.E. RS-232, RS-485, RS-422). IT CONVERTS RECEIVED TCP/IP MODBUS COMMAND TO SERIAL MODBUS FORMAT AND SENDS TO SERIAL SLAVE DEVICE(S) CONNECTED TO IT AND ALSO CONVERTS RESPONSE FROM SLAVE, IN SERIAL TO MODBUS FORMAT, TO MODBUSTCP/IP FORMAT AND SENDS TO MASTER OVER ETHERNET.

*SPECIFICATIONS:

INTERFACE	ETHERNET / RS 485 / RS422 /RS232
SPEED	1200 BPS TO 11.5 KBPS
CONNECTORS	TERMINAL BLOCK.
INDICATIONS	ETHERNET- NETWORK LINK / NETWORK ACTIVITY SERIAL - TRANSMIT & RECEIVE (TX+, TX-, RX+, RX-)
POWER	10 TO 30 V DC
SIZE	35[L] X 130[W] X 75[D] MM.(DIN RAIL)