TBOX
AN OVARRO TECHNOLOGY

TBOXRM2

Remote expansion I/O expansion module

Save on engineering time and improve efficiency with the TBox RM2, a compact, remote I/O expansion module for use with the TBox LT2. The unites are used in a wide variety of end devices and sensors such as motors, pumps, flow meters, and pressure transmitters to remote telemetry units (RTUs) and programmable logic controllers (PLCs). It's primarily designed to support cost-effective network expansion.

The self-contained system gives you everything you need to create high-performance yet economical automation and monitoring installations. It has been engineered to deliver accurate monitoring and control for demanding applications.

FEATURES & BENEFITS AT A GLANCE:

The TBox RM2 modules connect a wide variety of electrical, electronic and mechanical devices and sensors to computers over standard Ethernet networks. Examples include a wide variety of end devices and sensors such as motors, pumps, flow meters, and pressure transmitters to RTUs and PLCs.

Cost effective network expansion
- 5 ports including RS232, RS485, Ethernet Modbus TCP/IP and USB 2.0 host

- Access data with standard interfaces

- Quickly integrate with IT and IOT systems

- Flexibility to meet the existing and future needs of your infrastructure.

Compact footpring
- The TBox RM2 is the ideal solution if you're short on space but need to expand your network. The compact footprint enables the RM2 to be used in restricted spaces without compromising on processing power or functionality.

- Saving money and time by not having to increase the size of your existing cabinets in ordr to increase the size of your network.

Certification
- Class 1 Division 2 areas, FCC - UL/CSA, C-Tick approvals, RoHS compliant, CE .
- Rugged and robust for the harshest envrionments.