# **BB-RS232**

## BlueBOLT RS232 to Ethernet Adapter

The BB-RS232 Adaptor provides Ethernet connectivity to BlueBOLT-supported products that are otherwise only capable of RS-232 communication. Once the Adaptor is connected between the BlueBOLTsupported product (via RS-232) and the site's Local Area Network (via Ethernet), the product can communicate with our BlueBOLT servers or a local control system.





### **FEATURES**

#### **COMMUNICATION PORTS**

RS-232 with DSUB 9 Male connector. Pins 2 (RXD), 3 (TXD) and 5 (COM) are used for communication, pins 1 (GND) and 9 (+12V) are used for power.

100BaseT Ethernet Communication with BlueBOLT service or a control system on the Local Area Network.

#### **INDICATORS**

For BlueBOLT connected, Status, Ethernet Link Status, and Data Activity.

#### **RESET BUTTON**

Short press of Reset causes adaptor to reset the device. Holding down Reset for >10 seconds causes adaptor to revert to its default setting.

#### **POWER**

Powered through non-communication signal wires of supplied 9-conductor cable (for RS232 port) or with included wide-range AC/DC switched-mode wall adaptor.

#### MOUNTING

Capable of being mounted to the rear equipment rack rail via its flange holes and supplied rack screws or on side of the equipment rack via the flange holes and zip-ties (not supplied).







