

## MarleyGard LINK™ BACnet/IP communication panel

## MarleyGard LINK Benefits

- Greater Visibility of Cooling Tower Status
- Protects Against Unscheduled Shutdowns
- **BACnet Compatible**
- Easy to Add to Existing Marley Controls
- Enhances Tower Operation with Component Sensor Upgrades
- Pre-programmed with Cooling Tower Status Points
- Pre-engineered Design Solution versus Custom On-Site Fabrication
- Suitable for Outdoor Installation

The MarleyGard LINK provides an interface between a Building Management System (BMS) and a Marley control panel to monitor cooling tower status points and analog readings using BACnet/IP LAN systems. The MarleyGard LINK communications panel provides a pre-programmed interface module and a set list of status points. The status of various cooling tower components can then easily be monitored using a BMS including:

- VFD fan motor controls
- Cold water basin heater controls
- Vibration levels
- Gearbox oil level
- Cold water basin level controls

The MarleyGard LINK may be packaged with a Marley cooling tower control panel or offered as an aftermarket solution to a Marley control panel.



## Specifications:

Purpose: Monitoring

120 VAC, 2A, 50/60 Hz Incoming power:

Main circuit breaker:

-10°F (-23°C) to 110°F (43°C) Ambient temperature: Enclosure:

NEMA 4X (IP56) outdoor fiberglass

18"W x 20"H x 9"D

Surge protection: Yes Enclosure heater:

Channels: 12 - 4 digital plus 8 universal input

I/O module terminals: Removable

User terminal strip: Yes

Module protocol: BACnet/IP

BACnet compliant: Yes Reconfigurable:

Standards: UL/CUL 508A Assembly



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