

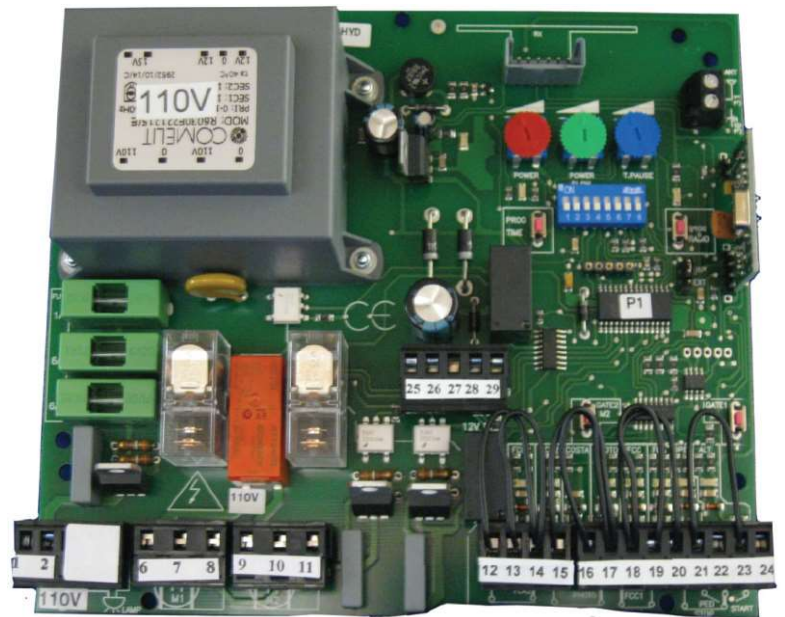


Q2MNB

Light Industrial Control Board And Pre-Wire

SECURITY • SAFETY • RELIABILITY • ENDURANCE

The BYAN SYSTEMS Q2MNB Light Industrial Control Board and Pre-wire is suitable for single-phase motors and can drive up to two different motors at one time. The board is compact and features trouble-shooting LEDs, a built-in receiver and a built-in traffic light card. The unit is programmable using onboard push buttons. Programming is retained even during power outages. Pedestrian-safe protection is possible with an add-on device. Power output is 1 amp at 12-Volt and/or 24-Volt AC for accessories. The unit has an electronic lock and is also capable of self-repositioning every three hours.



There is a potentiometer on the control board to regulate power output to electro-mechanical operators. It also provides adjustable timing for closing time, opening time and pause time (delay between full open and start to close). The pause timer can be set for an unlimited amount of time. Eight dip switches can be configured to provide different operating options for the control unit.

The Q2MNB works well in extreme temperatures and has a 2-year warranty.

307.334.2865

Fax 307.334.2028

P.O. Box 1384 | 413 South Linden Street | Lusk, Wyoming 82225

www.byan.com

Toll Free 800.223.2926



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SPECIFICATIONS:

Q2MNB

Light Industrial Control Board and Pre-Wire

The Q2MNB Light Industrial Control Panel is available in a variety of pre-wires.

Accessories, such as surge protection, timers, loop detector, maglock, etc., can be factory wired for your convenience.

Features and Benefits:

- Voltage Options Available in 115V AC or 220V AC
- Programmable Run time and leaf delay is programmable by the owner
- Master / Slave $\frac{3}{4}$ Horsepower Electric Motors
- Dual Accessory Power 12V AC and 24V AC at 350ma Available Output
- Adjustable Closing Timer 3-second Minimum / 2-minute Maximum
- LED Indicators Provide easy troubleshooting for technicians
- Working Temperatures -4°F to 158°F (-20°C to 70°C)



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