

Ethernet protocols in a conveyor environment solved.

The **H-20 Full Control** motor card is a two zone controller that has a smaller footprint and can fit almost anywhere - including curves and spirals. The H-20 Full Control card has built-in cables, eliminating the need for the sensor, motors and extension cables compared to a four zone controller. The control card maximizes usage per card, as the two zone controller proves to be more flexible and minimizes unused zone control.

- Ease of cable management - built-in side frame design
- Reduction of Ethernet/IP master devices
- Reduction of ethernet cables - one per card - cost saving
- No network switch needed



FEATURES & BENEFITS

- Durable plastic housing in a one-piece design
- RA/B slave with extended addressing
- Possibility for up to 62 H20 modules per network / 124 H20 modules per Gateway
- Connection of motors and sensors via M8 connectors
(2) Inputs for 3-wire sensors (2) Outputs for DC roller motors (drum motors)
- Configurable start/stop ramps
- Power supply of the inputs and outputs from the external auxiliary voltage

LED SPECIFICATIONS

Ramp No.	LED MOT1	LED MOT2	LED ERR1	LED ERR2	IN1 LED	IN1 LED
0	Flashes	Flashes	Flashes	Flashes	Flashes	Flashes
1	Off	Off	Off	Off	Off	Off
2	Off	Off	Off	Off	Flashes	Flashes
3	Off	Off	Off	Off	Flashes	Flashes
4	Off	Off	Off	Flashes	Off	Off
5	Off	Off	Off	Flashes	Off	Off
6	Off	Off	Off	Flashes	Flashes	Flashes
7	Off	Off	Off	Flashes	Flashes	Flashes

