



Characteristics

- Clock, meter or
- 6-digit display
- Digit Height: 4 inches
- Ethernet (TCP/IP), RS-422M or RS-232
- Dry contact relay

General

The HM-02N is the solution to display time in enterprise synchronized (by broadcast) with the network of terminals LBC and/or with the server.

The 4" digit height red color can be readily visible up to one hundred and fifty feet.

Can also become a meter (increment) with a dry contact relay such as a switch.

Other possibilities such as display machines numbers, machines speed, percentage (%), performances, production status, rejected material number, etc.

If desired, you can use only the 2 left and 2 right digits on the display (deactivate the 2 center digits) to allow comparisons like different information on the display.

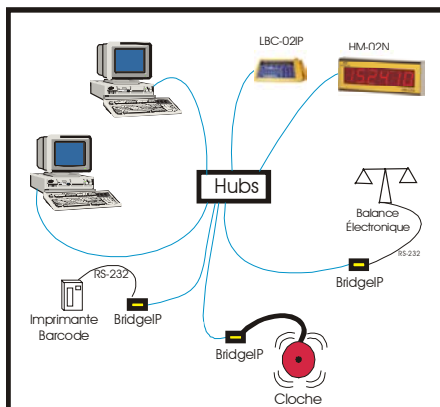


Technical specifications

Number of dry relay: 1
Maximum voltage: 28 VDC
Maximum amp.: 10 resistive amp. or 5 inductive amp.
Type of contact : Screw on connector
Interface: Ethernet standard 10BaseT, RS-422 or RS-232

Operation

Configuration example



In clock mode, the HM-02N can display exact time (hour) with minutes and seconds or hour and minutes only. The clock can be synchronized with the server via a simple command. In display mode, you can program up to 6 digits via a simple command.

Available in Ethernet TCP/IP, RS-422M or RS-232. A sealed model is also offered for harsh environments. The stainless steel casing of the HM-02N has a yellow membrane.

An internal relay may be used to connect a bell or other peripherals that can be activated from a distance via a simple command.