

Specification Sheet

microframe®

Model 240 Remote Display

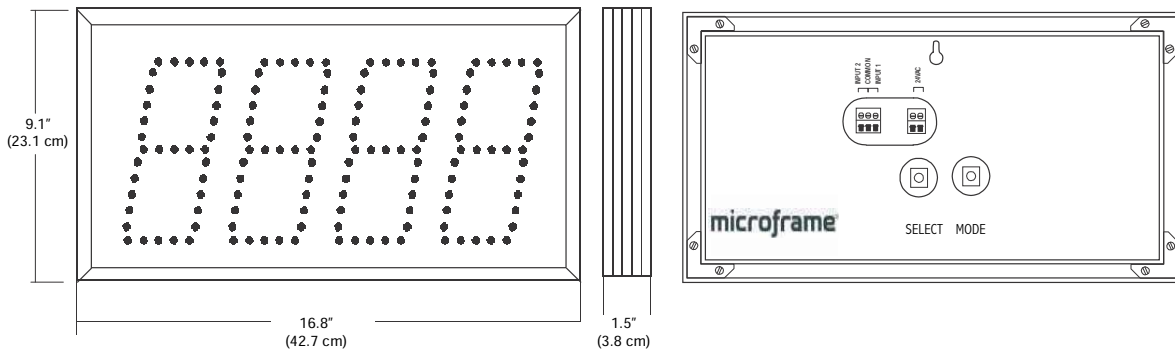


Features

The Model 240 Remote Display is designed to operate with any standard RS232, RS485, or 20mA current loop input to provide remote display capabilities for a computer, PLC, or scale display. It has 5.5" tall red LED digits viewable from up to 125 feet and is encased in an extruded aluminum frame.

Operation

The computer passes numbers then a carriage return (ASCII 13D) and the numbers will be displayed on the remote display. To display a blank screen, pass a carriage return (ASCII 13D). Insert the decimal point in the number string and it will light. Include a colon in the number string to light the colon for that number. Leading zeroes will be blanked if the user-selectable option is enabled.



Model 240 Remote Display Specifications

Protocol	RS232, RS485, or 20mA
Power Input Requirements	24VAC or DC @ 1.5A
Baud Rate	1200 to 9600 User Programmable
Maximum Number of Addresses	99 Different Display Addresses
Digit Height	5.5" or 14 cm
Character Viewing Distance	125' in normal light
Case	Aluminum with Plexiglas Faceplate
Operating Temperature	-20° C to 60° C or -4° F to 140° F
Dimensions	9.1" x 16.8" x 1.5"
Weight	3.5 lbs or 1.6 kg

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