

Allen-Bradley 1771-HD

The Allen-Bradley 1771-HD terminal is a programming terminal for the PLC 5 controller systems. It is a handheld type of programming terminal that the users can hold comfortably in their hands and use remotely. The 1771-HD handheld programming terminal uses the ODS or Offline Development System to modify a PLC 5 system's variable and parameter values. The cable that this handheld terminal uses is 25 feet or 8 meters long. The 1771-HD handheld Technical specifications for 1771-HD

Manufacturer Rockwell Automation

Brand Allen-Bradley

Part Number/Catalog No. 1771-HD

Module Type Handheld Teach Pendant

Fuse Voltage 120 Volts

Max Input Frequency 250 Kilohertz Differential Input

Outputs +/- 10 Volt DC Analog Command

Slots 2 Slots Per ES

Module Update Period 2 ms/axis

Backplane Current 1.7 Amperes

Wiring Arm 1771-WA

Pulse Capture Time 50-9.999 Microseconds

Dimensions 3.5 x 6.5 x 2.0 in (89 x 165 x 51 mm) Description

The 1771-HD IMC 120 Hand-Held Teach Pendant by Allen-Bradley is a hand-held device which allows for easy modification of system variable values and system parameter values through the Offline Development System (ODS). It has a maximum extension distance of 25 cable feet (8m) from the 9 pin RS-232 port of the motion controller module using the 1771-CAD cable. The 1771-HD has specialized keys (the hard keys and the soft keys) which perform Hand-Held Pendant functions. The hard keys are keys with permanently assigned functions, the soft keys are those whose functions vary with the display menu, and both keys are used to identify and select specific displays and to respond to displays. The 1771-HD's display is a 4-line x 16-character layout that conveniently displays error messages from the IMC 120 System or the user-enabled menu, and the 1771-HD has 5 selectable menu displays (Jugs, Status, Debug, File Manager, and Teach Position). It uses the 1771-CAS connector cable to connect to an AC power source with a rating of 120V AC or 240V AC. It communicates with a servo controller module via the RS-232 port connected with the 25-foot RS-232 cable with a 9-pin D-shell connector. The module offers a diagnostic test using the switch and button. It has an operational temperature between 0 and 60°C and functions optimally at 5-95% non-condensing relative humidity range.

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