SIMATIC HMI OP15/C1

Product Data Sheet

6AV3515-1MA30

OP15/C1 Text Operator Panel

FOUR-LINE DISPLAY FORMAT	EIGHT-LINE DISPLAY FORMAT	TTY/V.24 INTERFACES	RS422 INTERFACES
20 characters per line	**40 characters per line**	**2**	**1**

Siemens 6AV3515-1MA30 is the OP15/C1 text operator panel identified in the manufacturer data sheet. It provides the documented four-line display with twenty characters per line or eight-line display with forty characters per line. Eight softkeys provide the associated operator input arrangement.

01 TECHNICAL DATA

Four-line display format	20 characters per line
Eight-line display format	40 characters per line
TTY/V.24 interfaces	2
RS422 interfaces	1
Softkeys	8

Siemens 6AV3515-1MA30 data sheet, 31 August 2019; OP15/C1 display and serial interface specifications.

02 ADDITIONAL PRODUCT DATA

The panel integrates two TTY/V.24 interfaces and one RS422 interface for the supported controller connection arrangement. Its text-display format and physical serial interfaces distinguish it from a graphical Ethernet touch panel. Only the interface and display specifications confirmed by the exact-model Siemens data sheet are assigned here; unrelated OP panel electrical ratings are not substituted.

03 PRODUCT FUNCTION

Match the OP15/C1 project and controller connection to the exact 6AV3515-1MA30 panel. Retain the documented text layout and the eight-softkey assignment so the existing operator functions remain associated with the correct display pages.

04 SYSTEM COMPATIBILITY

Identify which of the two TTY/V.24 connections or the RS422 interface is used at the installed panel. Preserve the actual cable and controller-driver arrangement. An RS422 interface must not be treated as an Ethernet connection or rewired using an unrelated panel pinout.

05 REFERENCE

Siemens 6AV3515-1MA30 data sheet, 31 August 2019; OP15/C1 display and serial interface specifications.

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