

SIMATIC HMI COMFORT PANELS

Product Data Sheet

6AV2124-2DC01-0AX0

KTP400 Comfort operator panel

FUNCTION	FAMILY	ORIGIN	WEIGHT
KTP400 Comfort operator panel	SIMATIC HMI Comfort Panels	Germany	2.00 kg

Siemens Simatic HMI 6AV2124-2DC01-0AX0 is a KTP400 Comfort operator panel for the SIMATIC HMI Comfort Panels. The values below are limited to the exact documented article.

01

VERIFIED TECHNICAL DATA

Display Type	4.3-inch widescreen TFT
Display Colors	16,777,216 colors
Resolution	480 × 272 pixels
Configuration Memory	4 MB
Function Keys	4 with LEDs
Touchscreen	Analog resistive
Ethernet Interfaces	1 RJ45 interface
RS-485 Interfaces	1 combined RS-422/485
USB Interfaces	1 USB 2.0 plus Mini-B
SD Card Slots	2 card slots

ADDITIONAL PRODUCT DATA

Front Protection	IP65
Rear Protection	IP20
Backlight Life	80,000 h at 25 °C
Operating System	Windows CE 6.0

OFFICIAL APPLICATIONS

- Compression and pipeline terminals: Equipment Monitoring Systems
- Blending and reactor process units: Production Interface Systems
- Clean utility production suites: Material Handling Systems

SYSTEM COMPATIBILITY

Match 6AV2124-2DC01-0AX0 to the installed SIMATIC HMI Comfort Panels, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Siemens official manufacturer documentation](#)

<https://support.industry.siemens.com/>

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM