SINAMICS IOP

Product Data Sheet

6SL3255-0AA00-4JC1

Intelligent drive operator panel

LANGUAGE SET	DISPLAY FORMAT	SIMULTANEOUS STATUS VALUES	FIXED PARAMETER SETS
Simplified Chinese, English, German	**Plain text and graphics**	**2 maximum**	**16 with firmware V1.5 SP1 onward**

Siemens 6SL3255-0AA00-4JC1 is the Intelligent Operator Panel IOP language variant for simplified Chinese, English and German. It provides plain-text parameter access, application-guided commissioning and local drive control for supported SINAMICS inverter families.

01 TECHNICAL DATA

Language set	Simplified Chinese, English, German
Display format	Plain text and graphics
Simultaneous status values	2 maximum
Fixed parameter sets	16 with firmware V1.5 SP1 onward
Named parameter sets	200 with firmware V1.5 SP1 onward
Update connection	Integrated USB
Operating temperature	0 to +50 °C
Door-mounted protection	IP54 with optional mounting kit
Door panel thickness	1 to 3 mm with specified kit
Door mounting accessory	6SL3256-0AP00-0JA0

02 ADDITIONAL PRODUCT DATA

Door-kit connection cable	5 m
Navigation control	Rotary wheel

03 PRODUCT FUNCTION

The panel can display up to two process values numerically or graphically and supports parameter backup and transfer between matching drive types. USB provides the firmware, language and wizard update connection. Direct inverter mounting or an optional door-mounting arrangement can be used; the handheld housing and its battery equipment are a different supply kit.

04 SYSTEM COMPATIBILITY

Back up the drive parameters through the IOP using the documented cloning procedure. Storage of sixteen fixed or two hundred named parameter sets is tied to IOP firmware V1.5 SP1 and later; an older supplied panel needs its own firmware check.

05 REFERENCE

Siemens 6SL3255-0AA00-4JC1 technical data and applicable product instructions

AMIKON PRODUCT SUPPORT

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