

Announcement 通知

SMART LINE PLUS and WinCC flexible SMART V5 SP1 Release

**全新系列硬件SMART LINE PLUS及组态软件
WinCC flexible SMART V5 SP1发布通知**

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V5 SP1发布通知

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Mr. Buchmann, Joerg
Ms. Wang, Ji Hong
Mr. Li, Lei

尊敬的同事及合作伙伴,

Dear Colleagues and Partners,

即日起, 全新系列硬件SMART LINE PLUS正式发布并开始接受订货, 包含7寸和10寸两个型号。同时, 其组态软件为WinCC flexible SMART V5 SP1。

As of today, SMART LINE PLUS is officially released and available for ordering, including 7-inch and 10-inch models. The configuration software is WinCC flexible SMART V5 SP1.

WinCC flexible SMART V5 SP1提供以下新增功能：

WinCC flexible SMART V5 SP1 provides the following new features:

新增设备类型：Smart Plus 700 IE 和 Smart Plus 1000 IE, 该设备除了支持 SMART LINE V5的所有功能外, 还额外支持以下特有的功能：

New device types: Smart Plus 700 IE and Smart Plus 1000 IE. In addition to supporting all functions of SMART LINE V5, these devices also support the following unique features:

- 支持SIMATIC S7-1200/1500(S7 Plus Communication), SIMATIC S7-1200/1500(S7 PUT/GET Communication)和MODBUS TCP/IP通讯驱动

Supports communication drivers for SIMATIC S7-1200/1500 (S7 Plus Communication), SIMATIC S7-1200/1500 (S7 PUT/GET Communication), and MODBUS TCP/IP.

- SIMATIC S7-1200/1500(S7 Plus Communication)支持符号寻址和绝对地址寻址

SIMATIC S7-1200/1500(S7 Plus Communication) supports symbolic addressing and

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absolute addressing

- SIMATIC S7-1200/1500(S7 PUT/GET Communication)仅支持绝对地址寻址

SIMATIC S7-1200/1500(S7 PUT/GET Communication) only supports absolute addressing

- MODBUS TCP/IP支持Standard, INOVANCE H3U/H5U/EASY系列, Mitsubishi FX5U系列, Delta DVP-ES3系列

MODBUS TCP/IP supports Standard, INOVANCE H3U/H5U/EASY series, Mitsubishi FX5U series, and Delta DVP-ES3 series

- 支持导入博途工程文件中的PLC变量

Supports for importing PLC variables from TIA Portal project files

- 支持把数据记录存储到HMI设备内存

Supports for storing data records to HMI device memory

以下新功能同时适用于SMART LINE V5和SMART LINE PLUS系列：

The following new features apply to both SMART LINE V5 and SMART LINE PLUS series:

- 支持XY趋势视图

Supports XY trend view

- 支持项目回传功能，从HMI设备回传项目文件

Supports project upload function, allowing project files to be uploaded from the HMI device

- 支持通过VNC协议远程访问HMI画面

Supports remote access to HMI screens via VNC protocol

- 增强了MODBUS RTU协议，支持更多的波特率

Enhanced MODBUS RTU protocol with support for more baud rates

- 支持英文编程界面和英文操作系统

Supports English programming interface and English operating system

WinCC flexible SMART V5 SP1软件新功能适用于SMART LINE V5最新设备版本5.0.1.0和SMART LINE PLUS设备版本1.0.0.0。

The new features of WinCC flexible SMART V5 SP1 are applicable to SMART LINE V5 latest device version 5.0.1.0 and SMART LINE PLUS device version 1.0.0.0.

- WinCC flexible SMART V5 SP1创建的SMART LINE V5新项目：创建时选择设备版本5.0.1.0

New SMART LINE V5 projects in WinCC flexible SMART V5 SP1: select device version 5.0.1.0

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during project creation

- WinCC flexible SMART V5及以前的项目：请先通过“更改设备类型”到5.0.1.0, 传输项目时会自动升级您的设备OS

WinCC flexible SMART V5 and earlier projects: please change the device type to 5.0.1.0, and device OS will be upgraded automatically when transferring the project.

- WinCC flexible SMART V5 SP1创建的SMART LINE PLUS新项目：创建时选择设备版本1.0.0.0

New SMART LINE PLUS projects in WinCC flexible SMART V5 SP1: select device version 1.0.0.0 during project creation

具体订货信息见下方表格。

Detail ordering information can be found in the below table.

Ordering Number 订货号	Model 型号	Product Description 产品描述	Price Group 价格组
6AV6648-2AC11-3AX0	Smart Plus 700 IE	7"宽屏, 16M色, RS-422/485/232 接口, 以太网 (RJ45) 接口, USB 2.0 host, 支持RTC, CE 认证, 组态软件WinCC flexible SMART V5 SP1	236
6AV6648-2AE11-3AX0	Smart Plus 1000 IE	10"宽屏, 16M色, RS-422/485/232接口, 以太网 (RJ45) 接口, USB 2.0 host, 支持RTC, CE 认证, 组态软件WinCC flexible SMART V5 SP1	236

更多的产品特点和技术参数，请参考SMART LINE产品主页。

<https://w2.siemens.com.cn/smart/Product/HMI>

For more product features and technical specifications, please refer to the SMART LINE website.

<https://w2.siemens.com.cn/smart/Product/HMI>

如有任何疑问，请与HMI SMART LINE产品经理陈天先生联系。邮箱: chen.tian@siemens.com

Any questions, please contact HMI SMART LINE PM Mr. Chen Tian. Email: chen.tian@siemens.com

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SLC DI FA reserves the right of final interpretation on the content of this announcement and the right to make amendments and updates. Thank you for your great support to Siemens SIMATIC business!

此致

Sincerely yours,





Nicholas Hansen

Strategy & Product Management

Factory Automation

Digital Industry

Siemens Ltd., China

韩三丰

战略和产品管理部门

工厂自动化部

数字化工业集团

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