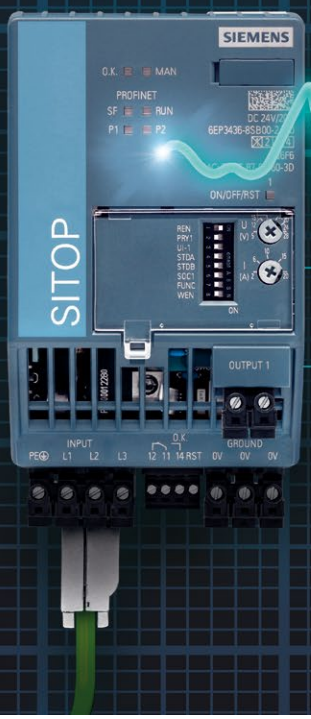
SIEMENS

Ingenuity for life



Get your anniversary package today!

The heart of automation

SITOP power supplies
25 years of SITOP. 25% discount.

siemens.com/sitop25

Help us celebrate and benefit from a 25% discount

SITOP has been at the heart of automation for the past 25 years, and it reliably supplies industries around the world with the right DC voltage. For this momentous milestone birthday, we are offering exclusive anniversary packages at a one-time discount of 25% off the regular price of the individual components.

Anniversary package: "Power supply with selective protection"

SITOP PSU100S
(1-phase, 24 V 10 A)

+

SITOP PSE200U
(4 x 0.5 - 3 A, single channel signaling)

SITOP smart (PSU100S) is the powerful standard power supply for automated plants and machinery with 24 V electronics. Along with the selectivity module (PSE200U), you also get the optimal upgrade for all 24 V DC power supplies, since they reliably detect overloads and short-circuits in individual consumers.

Item number: 6EP4754-2JS5

Anniversary package: "Power supply system for Industrie 4.0"

SITOP PSU8600
(3-phase, 24 V/4 x 5 A)

+

SITOP BUF8600
(200 ms/20 A)

SITOP PSU8600 is the power supply system with PROFINET and OPC-UA communication for Industrie 4.0 and also fully integrated into Totally Integrated Automation. The compatible buffer module (BUF8600) also protects against short-term voltage drops on the AC side.

Item number: 6EP4756-2JS5

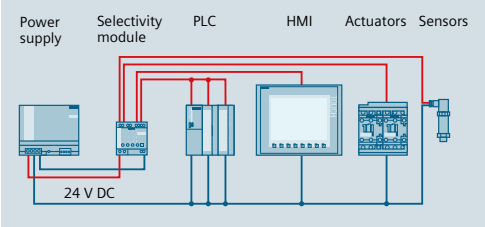
Can be ordered from the Siemens Industry Mall starting on December 1, 2017. Max. 1 of each package per customer.
Valid through December 31, 2018

Easily integrate SITOP anniversary packages into your automation system

The following sample applications support to quickly and easily integrate the anniversary packages into your automation system.

Anniversary package: "Power supply with selective protection"

The SITOP PSE200U selectivity module with single channel signaling distributes the load current of the 24 V power supply to up to four 24 V consumer circuits and monitors them for overloads or short-circuits. The status signal of the selectivity module supplies serially encoded information on the status of the individual consumer circuits and is read in via a digital PLC input. A function block in SIMATIC S7 handles the evaluation.



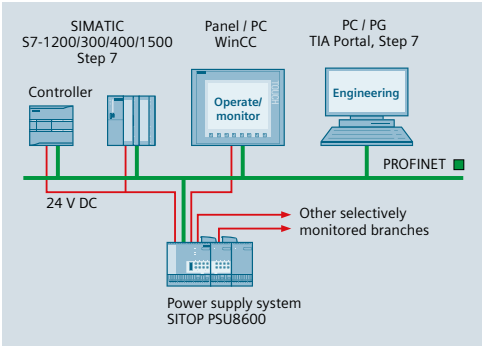
Included in the application example:

- Function blocks for SIMATIC S7-300/400/1200/1500 for STEP 7 and TIA Portal
- Application description

Download for free from:
https://support.industry.siemens.com/cs/ww/en/view/61450284

Anniversary package: "Power supply system for Industrie 4.0"

The basic unit for the SITOP PSU8600 power supply system contains an Ethernet/PROFINET interface as well as four parameterizable outputs (voltage and power threshold value) with selective monitoring. The buffer module is connected wirelessly to the basic unit for temporarily bridging power outages. Additional modules from the system toolkit can be added as needed. PROFINET provides comprehensive diagnostic and maintenance information, which can be evaluated directly in SIMATIC S7 and visualized in SIMATIC WinCC. Optimum support is also provided for energy management by collecting the energy data for each output and switching the outputs on and off individually.



Included in the application example:

- Function blocks for SIMATIC S7-1200/300/400/1500 for STEP 7 and TIA Portal
- Faceplates for SIMATIC WinCC
- Application description

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