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# Support Packages for TIA Portal V11

STEP 7 V11, WinCC V11, STEP 7 Safety V11

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# 1 Support Packages for STEP 7

## 1.1 Support Packages for STEP 7 Basic or Professional V11 SP1

**At least** STEP 7 Basic V11 **SP1** or STEP 7 Professional V11 **SP1** is required.

### 1.1.1 HSP 0003

is necessary for this module:

GPRS-CP for S7-1200

- 6GK7242-7KX30-0XE0

### 1.1.2 HSP 0004

is necessary for these modules:

Direct soft starter

- 3RK1304-5KS70-2AA0 V2.0
- 3RK1304-5KS70-2AA3 V2.0
- 3RK1304-5LS70-2AA0 V2.0
- 3RK1304-5LS70-2AA3 V2.0

Direct starter

- 3RK1304-5KS40-2AA0 V1.0
- 3RK1304-5KS40-2AA3 V1.0
- 3RK1304-5KS40-4AA0 V1.0
- 3RK1304-5KS40-4AA3 V1.0
- 3RK1304-5LS40-2AA0 V1.0
- 3RK1304-5LS40-2AA3 V1.0
- 3RK1304-5LS40-4AA0 V1.0
- 3RK1304-5LS40-4AA3 V1.0

Reversing soft starter

- 3RK1304-5KS70-3AA0 V2.0
- 3RK1304-5KS70-3AA3 V2.0
- 3RK1304-5LS70-3AA0 V2.0
- 3RK1304-5LS70-3AA3 V2.0

Reversing starter

- 3RK1304-5KS40-3AA0 V1.0
- 3RK1304-5KS40-3AA3 V1.0
- 3RK1304-5KS40-5AA0 V1.0
- 3RK1304-5KS40-5AA3 V1.0
- 3RK1304-5LS40-3AA0 V1.0
- 3RK1304-5LS40-3AA3 V1.0
- 3RK1304-5LS40-5AA0 V1.0
- 3RK1304-5LS40-5AA3 V1.0

### Special modules

- 3RK1304-0HS00-6AA0 V1.0
- 3RK1304-0HS00-7AA0 V1.0
- 3RK1304-0HS00-8AA0 V1.0

### 1.1.3 HSP 0017

is necessary for these modules:

ET 200S Motor starter with DPV1

- 3RK1903-0CK00
- 3RK1301-0AB10-0AB4
- 3RK1301-0BB10-0AB4
- 3RK1301-0CB10-0AB4
- 3RK1301-0AB10-1AB4
- 3RK1301-0BB10-1AB4
- 3RK1301-0CB10-1AB4
- 3RK1301-0AB20-0AB4
- 3RK1301-0BB20-0AB4
- 3RK1301-0CB20-0AB4

## 1.2 Support Packages for STEP 7 Basic or Professional V11 SP2

At least STEP 7 Basic V11 **SP2** or STEP 7 Professional V11 **SP2** is required.

### 1.2.1 HSP 0015

is necessary for this module:

ASiCM1243-2

- 3RK7243-2AA30-0XB0

### 1.2.2 HSP 0021

is necessary for these modules:

M200D direct starter

- 3RK1395-6KS41-0AD0
- 3RK1395-6KS41-0AD3
- 3RK1395-6KS41-0AD5
- 3RK1395-6KS41-2AD0
- 3RK1395-6KS41-2AD3
- 3RK1395-6KS41-2AD5
- 3RK1395-6LS41-0AD0
- 3RK1395-6LS41-0AD3
- 3RK1395-6LS41-0AD5
- 3RK1395-6LS41-2AD0
- 3RK1395-6LS41-2AD3
- 3RK1395-6LS41-2AD5

M200D reversing starter

- 3RK1395-6KS41-1AD0
- 3RK1395-6KS41-1AD3
- 3RK1395-6KS41-1AD5
- 3RK1395-6KS41-3AD0
- 3RK1395-6KS41-3AD3
- 3RK1395-6KS41-3AD5
- 3RK1395-6LS41-1AD0
- 3RK1395-6LS41-1AD3
- 3RK1395-6LS41-1AD5
- 3RK1395-6LS41-3AD0
- 3RK1395-6LS41-3AD3
- 3RK1395-6LS41-3AD5

M200D direct soft starter

- 3RK1395-6KS71-0AD0
- 3RK1395-6KS71-0AD3
- 3RK1395-6KS71-0AD5

- 3RK1395-6KS71-2AD0
- 3RK1395-6KS71-2AD3
- 3RK1395-6KS71-2AD5
- 3RK1395-6LS71-0AD0
- 3RK1395-6LS71-0AD3
- 3RK1395-6LS71-0AD5
- 3RK1395-6LS71-2AD0
- 3RK1395-6LS71-2AD3
- 3RK1395-6LS71-2AD5

M200D reversing soft starter

- 3RK1395-6KS71-1AD0
- 3RK1395-6KS71-1AD3
- 3RK1395-6KS71-1AD5
- 3RK1395-6KS71-3AD0
- 3RK1395-6KS71-3AD3
- 3RK1395-6KS71-3AD5
- 3RK1395-6LS71-1AD0
- 3RK1395-6LS71-1AD3
- 3RK1395-6LS71-1AD5
- 3RK1395-6LS71-3AD0
- 3RK1395-6LS71-3AD3
- 3RK1395-6LS71-3AD5

M200D communication modules

- 3RK1305-0AS01-0AA0
- 3RK1335-0AS01-0AA0

### 1.2.3 HSP 0022

is necessary for this module:

SIRIUS I/O-Link Master for ET200S

- 3RK1005-0LB00-0AA0

### 1.2.4 HSP 0024

is necessary for these modules:

ET200SP interface module

- 6ES7155-6AU00-0BN0

ET200SP IO module

- 6ES7134-6GD00-0BA1
- 6ES7134-6HD00-0BA1
- 6ES7134-6JD00-0CA1
- 6ES7135-6HD00-0BA1
- 6ES7131-6BH00-0BA0
- 6ES7131-6BF00-0BA0

- 6ES7132-6BH00-0BA0
- 6ES7132-6BD20-0BA0
- 6ES7132-6BF00-0BA0

ET200SP server module

- 6ES7193-6PA00-0AA0

### 1.2.5 HSP 0026

#### Note

For HSP 0026 **Update 3** of STEP 7 V11 **SP2** is necessary!

HSP 0026 is necessary for these modules:

CPU S7-121x (Firmware V3.0)

- 6ES7211-1AE31-0XB0
- 6ES7211-1BE31-0XB0
- 6ES7211-1HE31-0XB0
- 6ES7212-1AE31-0XB0
- 6ES7212-1BE31-0XB0
- 6ES7212-1HE31-0XB0
- 6ES7214-1AG31-0XB0
- 6ES7214-1BG31-0XB0
- 6ES7214-1HG31-0XB0
- 6ES7215-1AG31-0XB0
- 6ES7215-1BG31-0XB0
- 6ES7215-1HG31-0XB0

Signal module analog input

- 6ES7231-5ND30-0XB0

Signal board battery

- 6ES7297-0AX30-0XA0

### 1.2.6 HSP 0028

is necessary for these modules:

IM153-4 PN IO and IM153-4 PN IO HF (Firmware V4.0)

- 6ES7153-4BA00-0XB0
- 6ES7153-4AA01-0XB0

### 1.2.7 HSP 0029

is necessary for this technology module:

Weighing modul SIWAREX WP231 (Firmware V1.0)

- 7MH4960-2AA01



### 1.2.8 HSP 0033

is necessary for these modules:

S7-1200 signal modules SM 12xx (Firmware V2.0)

- 6ES7221-1BF32-0XB0
- 6ES7221-1BH32-0XB0
- 6ES7222-1BF32-0XB0
- 6ES7222-1BH32-0XB0
- 6ES7222-1HF32-0XB0
- 6ES7222-1HH32-0XB0
- 6ES7222-1XF32-0XB0
- 6ES7223-1BH32-0XB0
- 6ES7223-1BL32-0XB0
- 6ES7223-1PH32-0XB0
- 6ES7223-1PL32-0XB0
- 6ES7223-1QH32-0XB0
- 6ES7231-4HD32-0XB0
- 6ES7231-4HF32-0XB0
- 6ES7232-4HB32-0XB0
- 6ES7232-4HD32-0XB0
- 6ES7234-4HE32-0XB0

## 1.3 Support Packages for STEP 7 Professional V11

At least STEP 7 Professional V11 is required.

### 1.3.1 HSP 0009

is necessary for these modules:

CPU31x

- 6ES7312-1AE14-0AB0
- 6ES7314-1AG14-0AB0
- 6ES7315-2AH14-0AB0
- 6ES7315-6FF04-0AB0

### 1.3.2 HSP 0011

is necessary for these modules:

CPU31xC

- 6ES7312-5BF04-0AB0
- 6ES7313-5BG04-0AB0
- 6ES7313-6BG04-0AB0
- 6ES7313-6CG04-0AB0
- 6ES7314-6BH04-0AB0
- 6ES7314-6CH04-0AB0
- 6ES7317-2AK14-0AB0
- 6ES7317-6FF04-0AB0

## 1.4 Support Packages for STEP 7 Professional V11 SP2

### 1.4.1 HSP 0025

**Note**

For HSP 0025 **Update 3** of STEP 7 V11 **SP2** is necessary!

HSP 0025 is necessary for these modules:

CP441 (V2)

- 6ES7441-1AA05-0AE0
- 6ES7441-2AA05-0AE0

## 2 Support Packages for WinCC

### 2.1 Support Packages for WinCC Basic/Comfort/Advanced/Professional V11 SP2

**At least**

- WinCC Basic V11 **SP2** or
- WinCC Comfort V11 **SP2** or
- WinCC Advanced V11 **SP2** or
- WinCC Professional V11 **SP2**

is required.

#### 2.1.1 HSP 0001 – New overtaken from entry ID 60497002

**Note** For HSP 0001 **Update 2** of WinCC V11 **SP2** is necessary!

HSP 0001 is necessary for these modules:

SIMATIC Comfort Panel

- KP1500 Comfort (6AV2124-1QC02-0AX0)
- TP1500 Comfort (6AV2124-0QC02-0AX0)
- TP1900 Comfort (6AV2124-0UC02-0AX0)
- TP2200 Comfort (6AV2124-0XC02-0AX0)

**Note** Pay attention to the “Readme”-File and license conditions for HSP 0001!

#### 2.1.2 HSP 0002 – New overtaken from entry ID 60497002

**Note** For HSP 0002 **Update 2** of WinCC V11 **SP2** is necessary!

HSP 0002 is necessary for these modules:

SIMATIC Basic Panel

- KP400 Basic color PN (6AV6647-0AJ11-3AX0)
- KTP400 Basic color PN (6AV6647-0AK11-3AX0)

**Note** Pay attention to the “Readme”-File for HSP 0002!

## **3 Support Packages for STEP 7 Safety**

### **3.1 Support Packages for STEP 7 Safety Advanced V11**

**At least** STEP 7 Safety Advanced V11 is required.

#### **3.1.1 HSP 0030**

is necessary for these modules:

ET200S Safety-I/Os

- 6ES7138-4FA05-0AB0
- 6ES7138-4FB04-0AB0