



## Support Packages for TIA Portal V15 and V15.1

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### Security information

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# 1 Support Packages for Documentation

## 1.1 Support Packages for additional documentation for TIA Portal V15.1

### 1.1.1 HSP 0288 – Download is export restricted

Is necessary for supplementary documentation in German for TIA Portal V15.1

**NOTE** The download of this HSP is subject to export restrictions!  
You will find this HSP in the download file "TIA\_Portal\_V15\_HSP\_restricted"  
[www.siemens.com/onlinesupport/tiahsp](http://www.siemens.com/onlinesupport/tiahsp) in SIOS entry from which you downloaded this guide.

### 1.1.2 HSP 0289 – Download is export restricted

Is necessary for supplementary documentation in English for TIA Portal V15.1

**NOTE** The download of this HSP is subject to export restrictions!  
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### 1.1.3 HSP 0290 – Download is export restricted

Is necessary for supplementary documentation in French for TIA Portal V15.1

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### 1.1.4 HSP 0291 – Download is export restricted

Is necessary for supplementary documentation in Chinese for TIA Portal V15.1

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### 1.1.5 HSP 0292 – Download is export restricted

Is necessary for supplementary documentation in Spanish for TIA Portal V15.1

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### 1.1.6 HSP 0293 – Download is export restricted

Is necessary for supplementary documentation in Italian for TIA Portal V15.1

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## 1.2 Support Packages for additional documentation for TIA Portal V15

### 1.2.1 HSP 0288 – Download is export restricted

Is necessary for supplementary documentation in German for TIA Portal V15

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### 1.2.2 HSP 0289 – Download is export restricted

Is necessary for supplementary documentation in English for TIA Portal V15

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### 1.2.3 HSP 0290 – Download is export restricted

Is necessary for supplementary documentation in French for TIA Portal V15

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downloaded this guide.



## 2 Support Packages for STEP 7

### 2.1 Support Packages for STEP 7 Basic or Professional V15.1

You can use these HSP with STEP 7 Basic V15.1 and STEP 7 Professional V15.1. **At least** STEP 7 Basic V15.1 or STEP 7 Professional V15.1 is required.

#### 2.1.1 HSP 0063

is necessary for these devices:

SITOP UPS1600 – FW V2.3

- 6EP4134-3AB00-2AY0; 6EP4136-3AB00-2AY0; 6EP4137-3AB00-2AY0
- 6EP4131-0GB00-0AY0; 6EP4132-0GB00-0AY0; 6EP4133-0GB00-0AY0
- 6EP4133-0JB00-0AY0; 6EP4134-0GB00-0AY0; 6EP4135-0GB00-0AY0

#### 2.1.2 HSP 0103

is necessary for these devices:

SITOP PSU 8600 – FW V1.5

- 6EP3336-8MB00-2CY0;
- 6EP3436-8MB00-2CY0; 6EP3436-8SB00-2AY0
- 6EP3437-8MB00-2CY0; 6EP3437-8SB00-2AY0
- 6EP4197-8AB00-0XY0
- 6EP4293-8HB00-0XY0; 6EP4295-8HB00-0XY0;
- 6EP4297-8HB00-0XY0; 6EP4297-8HB10-0XY0
- 6EP4436-8XB00-0DY0; 6EP4436-8XB00-0CY0
- 6EP4437-8XB00-0CY0

#### 2.1.3 HSP 0132

Is necessary for these modules:

SIRIUS ACT PROFINET IM/TM

- 3SU1400-1LK10-.AA1; 3SU1400-1LL10-.BA1
- 3SU1400-1MA10-1BA1; 3SU1401-1MC.0-1CA1; 3SU1401-1ME.0-1DA1

#### 2.1.4 HSP 0134

is necessary for this device:

SIMATIC ET 200PRO Frequency converter FC-2 – FW Version 4.7

- 6SL3514-1KE13-5AE0

#### 2.1.5 HSP 0187

is necessary for this module:

SIMATIC S7-1500 / ET200 MP IM 155-5 PN BA – FW Version 4.3

- 6ES7155-5AA00-0AA0

### 2.1.6 HSP 0195 V2.0

is necessary for these devices:

SIMATIC ET 200SP motor starter

- 3RK1308-0AA00-0CP0; 3RK1308-0AB00-0CP0; 3RK1308-0AC00-0CP0
- 3RK1308-0AD00-0CP0; 3RK1308-0AE00-0CP0
- 3RK1308-0BA00-0CP0; 3RK1308-0BB00-0CP0; 3RK1308-0BC00-0CP0;
- 3RK1308-0BD00-0CP0; 3RK1308-0BE00-0CP0
- 3RK1308-0CA00-0CP0; 3RK1308-0CB00-0CP0; 3RK1308-0CC00-0CP0;
- 3RK1308-0CD00-0CP0; 3RK1308-0CE00-0CP0
- 3RK1308-0DA00-0CP0; 3RK1308-0DB00-0CP0; 3RK1308-0DC00-0CP0
- 3RK1308-0DD00-0CP0; 3RK1308-0DE00-0CP0

### 2.1.7 HSP 0197

is necessary for this module:

SIMATIC PN/CAN LINK

- 6BK1620-0AA00-0AA0

### 2.1.8 HSP 0198 V2.0 SP1 – STEP 7 V15.1 Update 5 is required

is necessary for these devices:

SIMATIC MICRO-DRIVE PDC(F) – FW-Version V2.0

- 6BK1630-1AA10-0AA0; 6BK1630-2AA10-0AA0
- 6BK1630-1AA60-0AA0; 6BK1630-2AA60-0AA0
- 6BK1630-1BA00-0AA0

### 2.1.9 HSP 0214

is necessary for this module:

SIMATIC PN/BACnet LINK

- 6BK1621-0AA00-0AA0

### 2.1.10 HSP 0238 V2.0

is necessary for these devices:

SIRIUS Soft Starter 3RW5

- – 3RW52..-.C..
- – 3RW551.-.HA..; 3RW552.-.HA..; 3RW553.-.HA..
- – 3RW554.-.HA..; 3RW555.-.HA..;
- – 3RW5980-0CE00; 3RW5950-0CH00; 3RW5980-0CP00
- – 3RW5980-0CR00; 3RW5980-0CS00; 3RW5980-0CT00
- – 3RW5980-0HF00

### **2.1.11 HSP 0238 V3.0 – STEP 7 V15.1 Update 4 is required**

is necessary for these devices:

SIRIUS Soft Starter 3RW5

- 3RW50...B..
- 3RW52...C..
- 3RW55...HA..;
- 3RW55...HF..;
- 3RW5950-0CH00; 3RW5980-0CE00; 3RW5980-0CP00
- 3RW5980-0CR00; 3RW5980-0CS00; 3RW5980-0CT00
- 3RW5980-0HF00

### **2.1.12 HSP 0274**

is necessary for this module:

SIMATIC S7-1500 CM 8xIO-Link Master

- 6ES7547-1JF00-0AB0

### **2.1.13 HSP 0275 V2.0**

is necessary for this module:

SIMATIC S7-1500 / ET200 MP AI 8xU/I/R/RTD Basic

- 6ES7531-7QF00-0AB0

### **2.1.14 HSP 0276**

is necessary for these modules:

SIMATIC S7-1200 CPU – FW-Version 4.3

- 6ES7211-1BE40-0XB0; 6ES7211-1HE40-0XB0; 6ES7211-1AE40-0XB0
- 6ES7212-1BE40-0XB0; 6ES7212-1HE40-0XB0; 6ES7212-1AE40-0XB0
- 6ES7212-1HF40-0XB0; 6ES7212-1AF40-0XB0
- 6ES7214-1BG40-0XB0; 6ES7214-1HG40-0XB0; 6ES7214-1AG40-0XB0
- 6ES7214-1HF40-0XB0; 6ES7214-1AF40-0XB0
- 6ES7215-1BG40-0XB0; 6ES7215-1HG40-0XB0; 6ES7215-1AG40-0XB0
- 6ES7215-1HF40-0XB0; 6ES7215-1AF40-0XB0
- 6ES7217-1AG40-0XB0

### **2.1.15 HSP 0281**

is necessary for this module:

SIMATIC ET 200SP, TM SIWAREX WP351 HF

- 7MH4138-6BA00-0CU0

### **2.1.16 HSP 0282**

is necessary for these modules:

SIMATIC S7-1500 periphery modules

- 6ES7521-1BL00-0AB0 FW-Version 2.2.0
- 6ES7521-1BL10-0AA0 FW-Version 1.1.0
- 6ES7521-1BH10-0AA0 FW-Version 1.1.0
- 6ES7522-1BL10-0AA0 FW-Version 1.1.0
- 6ES7522-1BH10-0AA0 FW-Version 1.1.0
- 6ES7523-1BL00-0AA0 FW-Version 1.1.0
- 6ES7522-5HF00-0AB0 FW-Version 2.1.0
- 6ES7522-5HH00-0AB0 FW-Version 1.1.0

### **2.1.17 HSP 0283**

is necessary for this module:

SIMATIC ET 200SP AQ 4xI HART HF

- 6ES7135-6TD00-0CA1

### **2.1.18 HSP 0285 – STEP 7 V15.1 Update 3 is required**

is necessary for this module:

SIMATIC ET 200SP IM 155-6PN/3 High Feature

- 6ES7155-6AU30-0CN0

### **2.1.19 HSP 0295**

is necessary for these devices:

SIMOCODE PRO V PB/EIP

- 3UF7010-1A..
- 3UF7013-1A..

### **2.1.20 HSP 0296 – STEP 7 V15.1 Update 1 is required**

is necessary for this module:

SIMATIC ET200 SP IM155-6DP HF – FW-Version 4.2

- 6ES7155-6BU01-0CN0

### **2.1.21 HSP 0300**

is necessary for this module:

SIMATIC ET 200SP, TM count

- 6ES7138-6AA01-0BA0

### **2.1.22 HSP 0301 – STEP 7 V15.1 Update 3 is required**

is necessary for these modules:

SIMATIC CM RF186CI, RF188CI

- 6GT2002-0JE50
- 6GT2002-0JE60

### **2.1.23 HSP 0304**

is necessary for these devices:

SIMATIC IPC and ITP

- 6AG4021-0A.11-..; 6AG4021-0A.12-..;
- 6AG4112-3..; 6AG4114-3..; 6AG4131-3..
- 6AV7261-..
- 6AV7880-2..;

### **2.1.24 HSP 0305**

is necessary for this module:

SIMATIC ET200 SP CM DALI

- 6ES7137-6CA00-0BU0

### **2.1.25 HSP 0309 – STEP 7 V15.1 Update 2 is required**

is necessary for these devices:

SIMATIC RF600 Reader RF610R – FW-Version 3.2

- 6GT2811-6BC10-0AA0
- 6GT2811-6BC10-1AA0
- 6GT2811-6BC10-2AA0

### **2.1.26 HSP 0310**

is necessary for this module:

SIMATIC ET 200SP CM CAN

- 6ES7137-6EA00-0BA0

### **2.1.27 HSP 0311 – STEP 7 V15.1 Update 4 is required**

is necessary for this module:

SIMATIC ET 200SP F-TM ServoDrive 1x24..48V 5A ST

- 6BK1136-6AB00-0BU0

### **2.1.28 HSP 0316**

is necessary for this module:

SIMATIC ET 200S 2RO – FW-Version 1.0

- 6ES7132-4HB13-0AB0

### 2.1.29 HSP 0322 – STEP 7 V15.1 Update 5 is required

is necessary for this device:

SCALANCE SC622-2C– FW-Version 2.1

- 6GK5622-2GS00-2AC2

### 2.1.30 HSP 0325 – STEP 7 V15.1 Update 5 is required

is necessary for these devices:

SCALANCE X200/X300– FW-Version 4.2

- 6GK5204-...; 6GK5205-...; 6GK5206-...; 6GK5208-...
- 6GK5213-...; 6GK5216-...; 6GK5224-...
- 6GK5324-...; 6GK5326-...; 6GK5328-...

#### NOTE

Please note the important information in the file TIA\_Portal\_V15\_Readmes.zip!

### 2.1.31 New: HSP 0338 –STEP 7 V15.1 Update 6 is required

is necessary for these devices:

SCALANCE X200 IRT– FW-Version 5.5

- 6GK5200-4AH00-2BA3; 6GK5200-4AH10-2BA3
- 6GK5201-3BH00-2BA3; 6GK5201-3BH10-2BA3; 6GK5201-3JR00-2BA6
- 6GK5201-3JR10-2BA6
- 6GK5202-2BB00-2BA3; 6GK5202-2BB10-2BA3; 6GK5202-2BH00-2BA3
- 6GK5202-2BH10-2BA3; 6GK5202-2JR00-2BA6; 6GK5202-2JR10-2BA6
- 6GK5204-0BA00-2BA3; 6GK5204-0BA10-2BA3; 6GK5204-0JA00-2BA6
- 6GK5204-0JA10-2BA6; 6GK5204-0BA00-2BF2; 6GK5204-0BA10-2BF2
- 6GK5204-2AA00-2BD2

### 2.1.32 HSP 0346 – STEP 7 V15.1 Update 4 is required

is necessary for these devices:

SCALANCE X200 IRT– FW-Version 5.4

- 6GK5200-4AH00-2BA3; 6GK5201-3BH00-2BA3; 6GK5201-3JR00-2BA6
- 6GK5202-2BB00-2BA3; 6GK5202-2BH00-2BA3; 6GK5202-2JR00-2BA6
- 6GK5204-0BA00-2BA3; 6GK5204-0JA00-2BA6; 6GK5204-0BA00-2BF2
- 6GK5204-2AA00-2BD2

## 2.2 Support Packages for STEP 7 Professional V15.1

You can use these HSP with STEP 7 Professional V15.1. **At least** STEP 7 Professional V15.1 is required.

### 2.2.1 HSP 0185 V3.0

is necessary for these devices:

SINAMICS V90 PN (FW-version 1.00, 1.01, 1.02, 1.03, 1.04)

200 V Devices

- 6SL3210-5FB10-1UF0; 6SL3210-5FB10-1UF2; 6SL3210-5FB10-2UF0;
- 6SL3210-5FB10-2UF2; 6SL3210-5FB10-4UF1; 6SL3210-5FB10-8UF0;
- 6SL3210-5FB11-0UF1; 6SL3210-5FB11-5UF0
- 6SL3210-5FB12-0UF0

400 V Devices

- 6SL3210-5FE10-4UF0; 6SL3210-5FE10-8UF0;
- 6SL3210-5FE11-0UF0; 6SL3210-5FE11-5UF0;
- 6SL3210-5FE12-0UF0;
- 6SL3210-5FE13-5UF0;
- 6SL3210-5FE15-0UF0;
- 6SL3210-5FE17-0UF0

### 2.2.2 HSP 0284 - STEP 7 V15.1 Update 3 is required

is necessary for this device:

Communication Processor CP 1545-1

- 6GK7545-1GX00-0XE0

### 2.2.3 HSP 0287

is necessary for these devices:

SIMATIC S7-1500 Software Controller CPU 150xS (FW-Version 2.7)

- 6ES7672-..C.1-0YA0

## 2.3 Support Packages for STEP 7 Basic or Professional V15

You can use these HSP with STEP 7 Basic V15 and STEP 7 Professional V15.  
**At least** STEP 7 Basic V15 or STEP 7 Professional V15 is required.

### 2.3.1 HSP 0103

is necessary for these devices:

SITOP PSU 8600 – FW V1.4

- 6EP3436-8MB00-2CY0; 6EP3436-8SB00-2AY0
- 6EP3437-8MB00-2CY0; 6EP3437-8SB00-2AY0
- 6EP4143-8JB00-0XY0; 6EP4145-8GB00-0XY0; 6EP4197-8AB00-0XY0
- 6EP4293-8HB00-0XY0; 6EP4295-8HB00-0XY0;
- 6EP4297-8HB00-0XY0; 6EP4297-8HB10-0XY0
- 6EP4436-8XB00-0DY0; 6EP4436-8XB00-0CY0
- 6EP4437-8XB00-0CY0

### 2.3.2 HSP 0114

is necessary for these devices:

SIPLUS HCS4300

- 6BK1943-1AA00-0AA0; 6BK1943-2AA00-0AA0

### 2.3.3 HSP 0134 V2.0

is necessary for this device:

SIMATIC ET 200PRO Frequency converter FC-2 – FW Version 4.7

- 6SL3514-1KE13-5AE0

### 2.3.4 HSP 0135

is necessary for these devices:

SIPLUS HCS4200

- 6BK1942-1AA00-0AA; 6BK1942-2AA00-0AA

### 2.3.5 HSP 0197

is necessary for this module:

SIMATIC PN/CAN LINK

- 6BK1620-0AA00-0AA0

### 2.3.6 HSP 0198 – STEP 7 V15 Update 2 is required

is necessary for these devices:

SIMATIC MICRO-DRIVE

- 6BK1630-..A10-0AA0



### **2.3.7 HSP 0214**

is necessary for this module:

SIMATIC PN/BACnet LINK

- 6BK1621-0AA00-0AA0

### **2.3.8 HSP 0224 V2.0**

is necessary for this module:

SIMATIC ET 200SP AI 2xSG 4-/6-WIRE HS

- 7MH4134-6LB00-0DA0

### **2.3.9 HSP 0234**

is necessary for this module:

SIMATIC ET 200SP TM ECC 2xPWM

- 6FE1242-6TM10-0BB1

### **2.3.10 HSP 0237 – STEP 7 V15 Update 3 is required**

is necessary for these devices:

SIMOCODE PRO basic units

- 3UF701.-..

### **2.3.11 HSP 0238 – STEP 7 V15 Update 3 is required**

is necessary for these devices:

SIRIUS Soft Starter 3RW5

- 3RW551.-.HA.; 3RW552.-.HA.; 3RW553.-.HA.; 3RW554.-.HA.;
- 3RW5980-0CS00; 3RW5980-0CP00; 3RW5980-0CT00
- 3RW5980-0HF00

### **2.3.12 HSP 0241 V2.0 – STEP 7 V15 Update 1 is required**

is necessary for these modules:

SIMATIC ET 200SP Potential distributor modules

- 6ES7193-6TP00-0TN0; 6ES7193-6TP00-0TP0
- 6ES7193-6TP00-0TP1; 6ES7193-6TP00-0TP2

### **2.3.13 HSP 0247**

is necessary for these modules:

SIMATIC S7-1500 / ET200 MP I/O modules – FW-Version 1.1 / 2.2

- 6ES7521-1BH00-0AB0
- 6ES7522-1BH01-0AB0
- 6ES7522-1BL01-0AB0
- 6ES7522-1BF00-0AB0
- 6ES7531-7KF00-0AB0
- 6ES7532-5HD00-0AB0

### **2.3.14 HSP 0251 V2.0**

is necessary for these modules:

SIMATIC ET 200pro/eco IO-Link – FW-Version 1.1

- 6ES7147-4JD00-0AB0
- 6ES7148-6JD00-0AB0

### **2.3.15 HSP 0253 V3.0 – STEP 7 V15 Update 2 is required**

is necessary for these modules:

SIMATIC ET 200SP AI ENERGY METER – FW-Version 6.0

- 6ES7134-6PA00-0CU0
- 6ES7134-6PA20-0CU0

### **2.3.16 HSP 0254**

is necessary for this module:

SIMATIC ET 200SP, Digital input module, DI 8x 24VAC..48VUC BA, VPE 1

- 6ES7131-6CF00-0AU0

### **2.3.17 HSP 0256**

is necessary for these modules:

SIMATIC ET200 MP/SP, TM PosInput/TM Count

- 6ES7138-6AA00-0BA0
- 6ES7138-6BA00-0BA0
- 6ES7550-1AA00-0AB0
- 6ES7551-1AB00-0AB0

### **2.3.18 HSP 0257**

is necessary for this module:

SIMATIC S7-1200, SM1278 IO-Link, 4xIO-Link Master

- 6ES7278-4BD32-0XB0

### **2.3.19 HSP 0258**

is necessary for this component:

PROFINET Driver for controller – FW Version 2.1

- 6ES7195-3AA00-0YA0

### **2.3.20 HSP 0261 V2.0 – STEP 7 V15 Update 2 is required**

is necessary for this module:

SIMATIC ET 200SP TM ECC PL ST Chargecontroller

- 6FE1242-6TM20-0BB1

### **2.3.21 HSP 0265**

is necessary for this module:

SIMATIC ET 200SP, Analog input module, AI 4x TC HS

- 6ES7134-6JD00-0DA1

### **2.3.22 HSP 0281 – STEP 7 V15 Update 2 is required**

is necessary for this module:

SIMATIC ET 200SP, TM SIWAREX WP351 HF

- 7MH4138-6BA00-0CU0

## 2.4 Support Packages for STEP 7 Professional V15

You can use these HSP with STEP 7 Professional V15. **At least** STEP 7 Professional V15 is required.

### 2.4.1 HSP 0185 V4.0

is necessary for these devices:

SINAMICS V90 PN (FW-version 1.01, 1.02, 1.03)

- 6SL3210-5FB10-1UF0; 6SL3210-5FB10-1UF2; 6SL3210-5FB10-2UF0;
- 6SL3210-5FB10-2UF2; 6SL3210-5FB10-4UF1; 6SL3210-5FB10-8UF0;
- 6SL3210-5FB11-0UF1; 6SL3210-5FB11-5UF0
- 6SL3210-5FB12-0UF0
- 6SL3210-5FE10-4UF0; 6SL3210-5FE10-8UF0;
- 6SL3210-5FE11-0UF0; 6SL3210-5FE11-5UF0;
- 6SL3210-5FE12-0UF0;
- 6SL3210-5FE13-5UF0
- 6SL3210-5FE15-0UF0;
- 6SL3210-5FE17-0UF0

### 2.4.2 HSP 0209

is necessary for these devices:

SIMATIC Extension Units PROFINET

- 6AV7674-1LA32-0AA0; 6AV7674-1LA42-0AA0; 6AV7674-1LA52-0AA0
- 6AV7674-1LA62-0AA0
- 6AV7674-1MB00-0AA0; 6AV7674-1MC00-0AA0; 6AV7674-1MD00-0AA0
- 6AV7674-1ME00-0AA0
- 6AV2185-8AB01-2AA0

### 2.4.3 HSP 0221

is necessary for these devices:

SIMATIC Extension Units Advanced

- 6AV2185-8AT10-0AA0
- 6AV2185-8AT20-0AA0
- 6AV2185-8AB01-2AA0
- 6AV2185-8AB02-2AA0

### 2.4.4 HSP 0255 – STEP 7 Professional V15 Update 1 is required

is necessary for these devices:

SIMATIC SW Controller CPU – FW-Version 2.5

- 6ES7672-5..
- 6ES7672-7..

### 2.4.5 HSP 0269

is necessary for these devices:

SIMATIC Software Controller CPU 1505SP (F) – FW-Version 2.5

for SIMATIC ET 200SP Open Controller, CPU 1515SP PC2 (F/T/TF)

- 6ES7677-2DB42-0GB0
- 6ES7677-2DB42-0GK0
- 6ES7677-2DB42-0GL0
- 6ES7677-2DB42-0GM0
- 6ES7677-2SB42-0GB0
- 6ES7677-2SB42-0GK0
- 6ES7677-2SB42-0GL0
- 6ES7677-2SB42-0GM0
- 6ES7677-2VB42-0GB0
- 6ES7677-2WB42-0GB0

## **3 Support Packages for WinCC**

### **3.1 Support Packages for WinCC V15.1**

#### **3.1.1 HSP 0116**

is necessary for this device:

SIMATIC Mobile Client 900RFN:

- 6AV6645-7CJ00-2AA0

#### **3.1.2 HSP 0207 V2.0**

is necessary for this device:

SIMATIC HMI TP1000F MOBILE:

- 6AV2145-6KB20-0AS0

#### **3.1.3 HSP 0248 V2.0**

is necessary for these devices:

SIMATIC HMI KTP700F Mobile HW:

- 6AV2145-8GB00-0AA0
- 6AV2145-8GB01-0AA0

#### **3.1.4 HSP 0306**

is necessary for this device:

SIMATIC HMI KTP700F Mobile Arctic:

- 6AV2145-6GB06-0AA0

## **3.2 Support Packages for WinCC V15**

### **3.2.1 HSP 0116**

is necessary for these devices:

SIMATIC Mobile Client 900RFN/RXA:

- 6AV6645-7CG00-2AA0
- 6AV6645-7CJ00-2AA0

### **3.2.2 HSP 0207**

is necessary for this device:

SIMATIC HMI TP1000F MOBILE:

- 6AV2145-6KB20-0AS0

### **3.2.3 HSP 0248**

is necessary for this device:

SIMATIC HMI KTP700F Mobile HW:

- 6AV2145-8GB00-0AA0

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

### **4.1 Support Packages for STEP 7 Safety Advanced V15.1**

#### **4.1.1 HSP 0286**

is necessary for this module:

SIMATIC ET 200SP, F-DQ 4x24VDC/2A – FW-Version 2.0

- 6ES7136-6DB00-0CA0



## **4.2 Support Packages for STEP 7 Safety Advanced V15**

### **4.2.1 HSP 0203**

is necessary for this module:

SIMATIC ET 200SP, Analog input module, F-AI 4XI (0)4..20mA HF

- 6ES7136-6AA00-0CA1

### **4.2.2 HSP 0204**

is necessary for this module:

SIMATIC ET 200eco PN, F-DI 8x24V /F-DQ 3x24V 2A

- 6ES7146-6FF00-0AB0

### **4.2.3 HSP 0210**

is necessary for these devices:

SIMATIC Extension Units PROFIsafe

- 6AV7674-1LA33-0AA0; 6AV7674-1LA43-0AA0; 6AV7674-1LA53-0AA0
- 6AV7674-1LA63-0AA0; 6AV7674-1MA00-0AA0
- 6AV7674-1MB00-0AA0; 6AV7674-1MC00-0AA0; 6AV7674-1MD00-0AA0
- 6AV7674-1ME00-0AA0
- 6AV2185-8AB01-2AA0

### **4.2.4 HSP 0249**

is necessary for this module:

SIMATIC ET 200SP, powermodule F-PM-E PPM, 24V DC – FW-Version 2.0

- 6ES7136-6PA00-0BC0