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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 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!
You will find this HSP in the download file "TIA_Portal_V15_HSP_restricted"
www.siemens.com/onlinesupport/tiahsp in SIOS entry from which you downloaded this guide.

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

NOTE The download of this HSP is subject to export restrictions!
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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

NOTE The download of this HSP is subject to export restrictions!
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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

NOTE

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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

NOTE The download of this HSP is subject to export restrictions!
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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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1.2.4 HSP 0291 – Download is export restricted

Is necessary for supplementary documentation in Chinese for TIA Portal V15

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www.siemens.com/onlinesupport/tiahsp in SIOS entry from which you downloaded this guide.

1.2.5 HSP 0292 – Download is export restricted

Is necessary for supplementary documentation in Spanish for TIA Portal V15

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www.siemens.com/onlinesupport/tiahsp in SIOS entry from which you downloaded this guide.

1.2.6 HSP 0293 – Download is export restricted

Is necessary for supplementary documentation in Italian for TIA Portal V15

NOTE The download of this HSP is subject to export restrictions!
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www.siemens.com/onlinesupport/tiahsp in SIOS entry from which you
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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 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

3.1.5 New: HSP 0362 – WinCC V15.1 Update 6 is required

is necessary for these devices:

SIMATIC HMI connection box for Mobile Panels

- 6AV2125-2AE13-0AX0
- 6AV2125-2AE23-0AX0

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