| **3. Version** | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Group | | Automation Panel | | Panel version | CPU board | RAM | CFast slot 1 | CFast slot 2 | IF option 1 | IF option 2 | IF option 3 (AP Link) | Operating system | Real time operating system | | Version (000 = standard) | | |
| **PPC3100** | 5 | T | | | | | | | | | | | | | - | 0 | 0 | 0 |
| Automation Panel cabinet mounted 10.4" (640x480), single-touch RES (5AP1120.1043-000) | | | 3 | C | 0 | | | | | | | | | | | | | |
| Automation Panel cabinet mounted 10.4" (640x480), single-touch RES, 22 function keys (5AP1180.1043-000) | | | 3 | D | 0 | | | | | | | | | | | | | |
| Automation Panel cabinet mounted 10.4" (640x480), single-touch RES, 38 function keys and 20 system keys (5AP1181.1043-000) | | | 3 | E | 0 | | | | | | | | | | | | | |
| Automation Panel cabinet mounted 10.4" (640x480), single-touch RES, 44 function keys and 20 system keys (5AP1182.1043-000) | | | 3 | F | 0 | | | | | | | | | | | | | |
| Automation Panel cabinet mounted 10.4" (640x480), single-touch RES, RFID (5AP1125.1043-I00) | | | 3 | A | I | | | | | | | | | | | | | |
| Automation Panel cabinet mounted 12.4" (800x600), single-touch RES (5AP1120.1214-000) | | | 4 | A | 0 | | | | | | | | | | | | | |
| Automation Panel cabinet mounted 10.4" (800x600), single-touch RES, RFID (5AP1125.1044-I00) | | | 4 | A | I | | | | | | | | | | | | | |
| Automation Panel cabinet mounted 12.1" (1024x768), single-touch RES (5AP923.1215-00) | | | 5 | A | 0 | | | | | | | | | | | | | |
| Automation Panel cabinet mounted 15,0" (1024x768), single-touch RES (5AP923.1505-00) | | | 5 | B | 0 | | | | | | | | | | | | | |
| Automation Panel cabinet mounted 15.0" (1024x768), single-touch RES (5AP1120.1505-000) | | | 5 | C | 0 | | | | | | | | | | | | | |
| Automation Panel cabinet mounted 15.0" (1024x768), single-touch RES, mit Tasten (5AP1180.1505-000) | | | 5 | D | 0 | | | | | | | | | | | | | |
| Automation Panel cabinet mounted 15.0" (1024x768), single-touch RES, mit Tasten (5AP1181.1505-000) | | | 5 | E | 0 | | | | | | | | | | | | | |
| Automation Panel cabinet mounted 15.0" (1024x768), single-touch RES, RFID (5AP1125.1505-I00) | | | 5 | A | I | | | | | | | | | | | | | |
| Automation Panel cabinet mounted 12.1" (1024x768), single-touch RES (5AP923.1215-I00) | | | 5 | B | I | | | | | | | | | | | | | |
| Automation Panel cabinet mounted 15.0" (1024x768), single-touch RES (5AP923.1505-I00) | | | 5 | C | I | | | | | | | | | | | | | |
| Automation Panel cabinet mounted 19.0" (1280x1024), single-touch RES (5AP923.1906-00) | | | 6 | A | 0 | | | | | | | | | | | | | |
| Automation Panel cabinet mounted 19.0" (1280x1024), single-touch RES (5AP1120.1906-000) | | | 6 | B | 0 | | | | | | | | | | | | | |
| Automation Panel cabinet mounted 15,6" (1366x768), multi-touch PCT (5AP933.156B-00) | | | B | A | 0 | | | | | | | | | | | | | |
| Automation Panel cabinet mounted 18,5" (1366x768), multi-touch PCT (5AP933.185B-00) | | | B | B | 0 | | | | | | | | | | | | | |
| Automation Panel cabinet mounted 18,5" (1366x768), single-touch RES (5AP1120.156B-000) | | | B | C | 0 | | | | | | | | | | | | | |
| Automation Panel cabinet mounted 21,5" (1920x1080), multi-touch PCT (5AP933.215C-00) | | | C | A | 0 | | | | | | | | | | | | | |
| Automation Panel cabinet mounted 24" (1920x1080), multi-touch PCT (5AP933.240C-00) | | | C | B | 0 | | | | | | | | | | | | | |
| Automation Panel cabinet mounted 18.5" (1920x1080), multi-touch PCT (5AP1130.185C-000) | | | C | C | 0 | | | | | | | | | | | | | |
| Automation Panel cabinet mounted 15.6" (1920x1080), multi-touch PCT (5AP1130.156C-000) | | | C | D | 0 | | | | | | | | | | | | | |
| Automation Panel cabinet mounted 10.1" (1280x800), single-touch RES (5AP1120.101E-000) | | | E | A | 0 | | | | | | | | | | | | | |
| Automation Panel cabinet mounted 12.1" (1280x800), single-touch RES (5AP1120.121E-000) | | | E | B | 0 | | | | | | | | | | | | | |
| Automation Panel cabinet mounted 10.1" (1280x800), multi-touch PCT (5AP1130.101E-000) | | | E | C | 0 | | | | | | | | | | | | | |
| Automation Panel cabinet mounted 12.1" (1280x800), multi-touch PCT (5AP1130.121E-000) | | | E | D | 0 | | | | | | | | | | | | | |
| Standard | | | | | 0 | | | | | | | | | | | | | |
| Full customized (incl. mylar versions type "I") | | | | | C | | | | | | | | | | | | | |
| Mylar version | | | | | F | | | | | | | | | | | | | |
| Industry specific | | | | | I | | | | | | | | | | | | | |
| Intel Celeron 3965U, 2.2/2.1GHz, Dual Core (5PPC3100.KBU0-000) | | | | | | 1 | | | | | | | | | | | | |
| Intel Core i3 7100U, 2.4/2.1GHz, Dual Core (5PPC3100.KBU1-000) | | | | | | 2 | | | | | | | | | | | | |
| Intel Core i5 7300U, 2.6/2.1GHz, Dual Core (5PPC3100.KBU2-000) | | | | | | 3 | | | | | | | | | | | | |
| Intel Core i7 7600U, 2.8/2.1GHz, Dual Core (5PPC3100.KBU3-000) | | | | | | 4 | | | | | | | | | | | | |
| RAM DDR4, 4 GB (single channel) (5MMDDR.4096-04) | | | | | | | A | | | | | | | | | | | |
| RAM DDR4, 8 GB (single channel) (5MMDDR.8192-04) | | | | | | | B | | | | | | | | | | | |
| RAM DDR4, 16 GB (single channel) (5MMDDR.016G-04) | | | | | | | C | | | | | | | | | | | |
| RAM DDR4, 8 GB (dual channel) (5MMDDR.4096-04 & 5MMDDR.4096-04) | | | | | | | D | | | | | | | | | | | |
| RAM DDR4, 16 GB (dual channel) (5MMDDR.8192-04 & 5MMDDR.8192-04) | | | | | | | E | | | | | | | | | | | |
| RAM DDR4, 32 GB (dual channel) (5MMDDR.016G-04 & 5MMDDR.016G-04) | | | | | | | F | | | | | | | | | | | |
| Without | | | | | | | | 0 | | | | | | | | | | |
| CFast 2 GB SLC (5CFAST.2048-00) | | | | | | | | 1 | | | | | | | | | | |
| CFast 4 GB SLC (5CFAST.4096-00) | | | | | | | | 2 | | | | | | | | | | |
| CFast 8 GB SLC (5CFAST.8192-00) | | | | | | | | 3 | | | | | | | | | | |
| CFast 16 GB SLC (5CFAST.016G-00) | | | | | | | | 4 | | | | | | | | | | |
| CFast 32 GB SLC (5CFAST.032G-00) | | | | | | | | 5 | | | | | | | | | | |
| CFast 32 GB MLC (5CFAST.032G-10) | | | | | | | | A | | | | | | | | | | |
| CFast 64 GB MLC (5CFAST.064G-10) | | | | | | | | B | | | | | | | | | | |
| CFast 128 GB MLC (5CFAST.128G-10) | | | | | | | | C | | | | | | | | | | |
| CFast 256 GB MLC (5CFAST.256G-10) | | | | | | | | D | | | | | | | | | | |
| Without | | | | | | | | | 0 | | | | | | | | | |
| CFast 2 GB SLC (5CFAST.2048-00) | | | | | | | | | 1 | | | | | | | | | |
| CFast 4 GB SLC (5CFAST.4096-00) | | | | | | | | | 2 | | | | | | | | | |
| CFast 8 GB SLC (5CFAST.8192-00) | | | | | | | | | 3 | | | | | | | | | |
| CFast 16 GB SLC (5CFAST.016G-00) | | | | | | | | | 4 | | | | | | | | | |
| CFast 32 GB SLC (5CFAST.032G-00) | | | | | | | | | 5 | | | | | | | | | |
| CFast 32 GB MLC (5CFAST.032G-10) | | | | | | | | | A | | | | | | | | | |
| CFast 64 GB MLC (5CFAST.064G-10) | | | | | | | | | B | | | | | | | | | |
| CFast 128 GB MLC (5CFAST.128G-10) | | | | | | | | | C | | | | | | | | | |
| CFast 256 GB MLC (5CFAST.256G-10) | | | | | | | | | D | | | | | | | | | |
| Without | | | | | | | | | | 0 | | | | | | | | |
| RS232/422/485 (5AC901.I485-00) | | | | | | | | | | 1 | | | | | | | | |
| CAN 82527 (5AC901.ICAN-00) | | | | | | | | | | 2 | | | | | | | | |
| Audio interface (5AC901.IHDA-00) | | | | | | | | | | 3 | | | | | | | | |
| Ready Relay (5AC901.IRDY-00) | | | | | | | | | | 4 | | | | | | | | |
| UPS interface 4.5 Ah (5AC901.IUPS-00) | | | | | | | | | | 5 | | | | | | | | |
| UPS interface 2.2 Ah (5AC901.IUPS-01) | | | | | | | | | | 6 | | | | | | | | |
| System IO (5AC901.ISIO-00) | | | | | | | | | | 8 | | | | | | | | |
| CAN SJA1000 (5AC901.ICAN-01) | | | | | | | | | | A | | | | | | | | |
| Without | | | | | | | | | | | 0 | | | | | | | |
| RS232/422/485 (5AC901.I485-00) | | | | | | | | | | | 1 | | | | | | | |
| CAN 82527 (5AC901.ICAN-00) | | | | | | | | | | | 2 | | | | | | | |
| SRAM (5AC901.ISRM-00) | | | | | | | | | | | 3 | | | | | | | |
| Ready Relay (5AC901.IRDY-00) | | | | | | | | | | | 4 | | | | | | | |
| Powerlink, SRAM (5AC901.IPLK-00) | | | | | | | | | | | 7 | | | | | | | |
| System IO (5AC901.ISIO-00) | | | | | | | | | | | 8 | | | | | | | |
| Ethernet (5AC901.IETH-00) | | | | | | | | | | | 9 | | | | | | | |
| CAN SJA1000 (5AC901.ICAN-01) | | | | | | | | | | | A | | | | | | | |
| CAN SJA1000, Ethernet (5ACCIF02.CANE-000) | | | | | | | | | | | P | | | | | | | |
| 2x Powerlink, 2MB SRAM (5ACCIF02.FPLK-000) | | | | | | | | | | | Q | | | | | | | |
| Without | | | | | | | | | | | | 0 | | | | | | |
| SDL4 Tx transmitter (5ACCLI02.SD40-000) | | | | | | | | | | | | 1 | | | | | | |
| SDL/DVI Tx transmitter (5ACCLI02.SDL0-000) | | | | | | | | | | | | 3 | | | | | | |
| Display Port transmitter (5ACCLI02.DPO0-000) | | | | | | | | | | | | 4 | | | | | | |
| Without | | | | | | | | | | | | | 0 | | | | | |
| B&R Linux 9 64-Bit, UEFI Boot (pre-installed) (5SWLIN.0754-MUL) | | | | | | | | | | | | | K | | | | | |
| Windows 10 IoT Value 2016 64-Bit, UEFI Boot (pre-installed) (5SWW10.0654-MUL) | | | | | | | | | | | | | L | | | | | |
| Windows 10 IoT High End 2016 64-Bit, UEFI Boot (pre-installed) (5SWW10.0754-MUL) | | | | | | | | | | | | | M | | | | | |
| Windows 10 IoT Value 2016 64-Bit, Legacy BIOS Boot (pre-installed) (5SWW10.0656-MUL) | | | | | | | | | | | | | N | | | | | |
| Windows 10 IoT High End 2016 64-Bit, Legacy BIOS Boot (pre-installed) (5SWW10.0756-MUL) | | | | | | | | | | | | | O | | | | | |
| B&R Linux 9 64-Bit, Legacy BIOS Boot Boot (pre-installed) (5SWLIN.0756-MUL) | | | | | | | | | | | | | P | | | | | |
| Without | | | | | | | | | | | | | | 0 | | | | |
| Automation Runtime Windows TG license (MSD) (TG is plugged on internal USB 5) (1TG4600.10-5 & 0TG1000.01) | | | | | | | | | | | | | | 1 | | | | |
| Automation Runtime Embedded TG license (MSD) (TG is plugged on internal USB 5) (1TG4601.06-5 & 0TG1000.01) | | | | | | | | | | | | | | 2 | | | | |
| Automation Runtime Embedded Terminal TG license (MSD) (TG is plugged on internal USB 5) (1TG4601.06-T & 0TG1000.01) | | | | | | | | | | | | | | 3 | | | | |
| Automation Runtime Windows TG license (HID) (TG is plugged on internal USB 5) (1TG4600.10-5 & 0TG1000.02) | | | | | | | | | | | | | | 6 | | | | |
| Automation Runtime Embedded TG license (HID) (TG is plugged on internal USB 5) (1TG4601.06-5 & 0TG1000.02) | | | | | | | | | | | | | | 7 | | | | |
| Automation Runtime Embedded Terminal TG lizenz (HID) (TG is plugged on internal USB 5) (1TG4601.06-T & 0TG1000.02) | | | | | | | | | | | | | | 8 | | | | |
| Automation Runtime Simulation TG license (MSD) (TG is plugged on interface USB 5) (1TG4600.00 & 0TG1000.01) | | | | | | | | | | | | | | 9 | | | | |
| Automation Runtime Simulation TG license (HID) (TG is plugged on interface USB 5) (1TG4600.00 & 0TG1000.02) | | | | | | | | | | | | | | A | | | | |