# Software configuration

| Command | Data type | Description | PS | AX | RW | Range |
|---|---|---|---|---|---|---|
| M_SSEC_SWCFG_NC_VER | T_STR | NC system version | -- | -- | R | |
| M_SSEC_SWCFG_PLC_VER | T_STR | PLC version | -- | -- | R | |
| M_SSEC_SWCFG_PLCE_VER | T_STR | PLCe version (Extended external alarm message) | -- | -- | R | |
| M_SSEC_SWCFG_LANG3_VER | T_STR | 3rd language version | -- | -- | R | |
| M_SSEC_SWCFG_LANG4_VER | T_STR | 4th language version | -- | -- | R | |
| M_SSEC_SWCFG_SVANP_VER | T_STR | Servo drive unit version | -- | O | R | |
| M_SSEC_SWCFG_SPAMP_VER | T_STR | Spindle drive unit version | -- | O | R | |
| M_SSEC_SWCFG_OS_VER | T_STR | OS version | -- | -- | R | |
| M_SSEC_SWCFG_APLC_VER | T_STR | APLC version | -- | -- | R | |
| M_SSEC_SWCFG_USER1_VER | T_STR | USER1 version | -- | -- | R | |
| M_SSEC_SWCFG_NC_EX_VER | T_STR | NC system version (4 digit display) | -- | -- | R | |
| M_SSEC_SWCFG_HMI_VER | T_STR | HMI version | - | - | W | 31 letters |
| M_SSEC_SWCFG_LANG_VER(x) | T_STR | LANGx version (x=1 to 23) | - | - | RW | 31 letters |
| M_SSEC_SWCFG_LADFILE_NOS | T_LONG | The number of registered ladder files | -- | -- | R | 0: No ladder file 1 to 32: The number of registered ladder files -1: Error |
| M_SSEC_SWCFG_LADFILE_NAME(x) | T_STR | Ladder file name (x=1 to 32) | -- | -- | R | 8 letters |
| M_SSEC_SWCFG_LADFILE_TITLE(x) | T_STR | Ladder file title (x=1 to 32) | -- | -- | R | 32 letters |
| M_SSEC_SWCFG_LADFILE_EXEC_TYPE(x) | T_LONG | Execution type (x=1 to 32) | -- | -- | R | 0: No registration data 1: High-speed ladder 2: Middle-speed ladder 3: Standby ladder 4: Low-speed ladder 5: No execution target -1: Error |