

Hardware configuration

| Command | Data type | Description | PS | AX | RW | Range |
|--------------------------------|-----------|--|----|----|----|---|
| M_SSEC_HWCFCG_RIO_UNIT(x) | T_STR | RIO unit 1 to 8 | -- | -- | R | |
| M_SSEC_HWCFCG_TERMINAL_RIO(x) | T_STR | Terminal RIO unit 1 to 4 | -- | -- | R | |
| M_SSEC_HWCFCG_MAIN_UNIT | T_STR | Control unit (NC card) | -- | -- | R | |
| M_SSEC_HWCFCG_EXT_UNIT | T_STR | Extension unit | -- | -- | R | |
| M_SSEC_HWCFCG_TERMINAL | T_STR | Terminal display (For M7) | -- | -- | R | |
| M_SSEC_HWCFCG_OPT_CARD | T_STR | Extension bus for optional card (OPTION CARD) (For M7) | -- | -- | R | |
| M_SSEC_HWCFCG_ATT_CARD | T_STR | External interface for CPUCARD (Magic68) | -- | -- | R | |
| M_SSEC_HWCFCG_OPE_CARD | T_STR | External interface for CPUCARD (For M7) | -- | -- | R | |
| M_SSEC_HWCFCG_RIO_NOS | T_STR | The number of RIO units (For M7) | -- | -- | R | |
| M_SSEC_HWCFCG_RIO_ALL(x) | T_STR | RIO unit (For M7) (x=1 to 32) | -- | -- | R | |
| M_SSEC_HWCFCG_CNC_UNITS(x) | T_STR | Control unit 1 to 4(M7)(x=1 to 4) | -- | -- | R | |
| M_SSEC_HWCFCG_EXT_UNITS(x) | T_STR | Extension unit 1 to 4(M7)(x=1 to 4) | -- | -- | R | |
| M_SSEC_HWCFCG_CNC_UNITS_VER(x) | T_STR | Control unit hardware version 1 to 4(x=1 to 4) | -- | -- | R | |
| M_SSEC_HWCFCG_RAS_BATTERY_VOLT | T_SHORT | Battery voltage | -- | -- | R | 0: Normal 1: Battery low 2: Encoder error 3: No voltage |
| M_SSEC_HWCFCG_RAS_BATTERY_STS | T_CHAR | Battery voltage status | -- | -- | R | 0: Normal 1: Warning 2: Alarm |