

Product Configuration Options

| | | | | | | | | | | | | | |
|--|---|---|---|---|---|--|---|---|---|---|---|-------------------|----|
| OrderCode: | IED-EP+/DAUT/E2-TRIM-PoW_H/E33014110010-D202700000-AE | | | | | | | | | | | | |
| Platform: IED-EP+ EuroProt+ platform | Type: DAUT Special automation & control | | | | | Configuration: E2-TRIM-PoW_H Controlled switching of reactors, capacitors and power transformers (as TTransformer Inrush current Minimizer - TRIM function). (Numbers of binary I/O in the standard configuration: 8BOut, 12Bin.) | | | | | | | |
| Platform specific options | Position | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| | Value | E | 3 | 3 | 0 | 1 | 4 | 1 | 1 | 0 | 0 | 1 | 0 |
| Config specific options | Position | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | | |
| | Value | E | 2 | 0 | 2 | 7 | 0 | 0 | 0 | 0 | 0 | | |
| Checksum | AE | | | | | | | | | | | | |
| Detailed platform specific options | | | | | | | | | | | | | |
| Platform version | | | | | | | | | | | | Position 0 | |
| Current version | | | | | | | | | | | | E | |
| Power Supply | | | | | | | | | | | | Position 1 | |
| 24V | | | | | | | | | | | | 0 | |
| 48V | | | | | | | | | | | | 1 | |
| 60V | | | | | | | | | | | | 2 | |
| 110V | | | | | | | | | | | | 3 | |
| 220/230V | | | | | | | | | | | | 4 | |
| I/O modules | | | | | | | | | | | | Position 2 | |
| 24V | | | | | | | | | | | | 0 | |
| 48V | | | | | | | | | | | | 1 | |
| 60V | | | | | | | | | | | | 2 | |
| 110V (125V) | | | | | | | | | | | | 3 | |
| 220V | | | | | | | | | | | | 4 | |
| 110VAC | | | | | | | | | | | | 5 | |
| 230VAC | | | | | | | | | | | | 6 | |
| Mounting methods | | | | | | | | | | | | Position 3 | |
| Rack | | | | | | | | | | | | 0 | |
| Flush mounting | | | | | | | | | | | | 1 | |
| Wall mounting | | | | | | | | | | | | 2 | |
| Semi-flush | | | | | | | | | | | | 3 | |

| | |
|--|-------------------|
| IP54 rated mounting | 4 |
| Wall mounting with terminals | 5 |
| No mounting | 6 |
| Fold-down mounting | 7 |
| Fold-down mounting with terminals | 8 |
| CPU first communication port | Position 4 |
| N/A | 0 |
| Fiber optical Ethernet MM/ST | 1 |
| Fiber optical Ethernet MM/LC | 2 |
| Fiber optical Ethernet SM/FC | 3 |
| RJ-45 Ethernet | 4 |
| 2xMM/LC with PRP/HSR | 5 |
| 2xSFP with PRP/HSR | 6 |
| CPU secondary communication port | Position 5 |
| N/A | 0 |
| Fiber optical Ethernet MM/ST | 1 |
| Fiber optical Ethernet MM/LC | 2 |
| Fiber optical Ethernet SM/FC | 3 |
| RJ-45 Ethernet | 4 |
| Serial POF | 5 |
| Serial glass fiber | 7 |
| RS-485/422 | 8 |
| Front panel communication port | Position 6 |
| RJ-45 | 1 |
| RJ-45 remote HMI with 3m cabel | 2 |
| LCD size | Position 7 |
| N/A | 0 |
| 3.5 | 1 |
| 5.7 | 2 |
| IEC61850 protocol (additional charge) | Position 8 |
| No | 0 |
| Yes | 1 |
| Customization service (additional charge) | Position 9 |
| No | 0 |
| Yes | 1 |

| | |
|---|--------------------|
| CyberProtect functionality | Position 10 |
| No | 1 |
| Yes | 2 |
| Secondary language | Position 11 |
| None | 0 |
| HUN | 1 |
| GER | 2 |
| RUS | 3 |
| ITA(N/A) | 4 |
| FRA | 5 |
| ROU | 6 |
| ESP | 7 |
| Detailed config specific options | |
| Configuration version | Position 0 |
| Current version | D |
| Type of Power Supply module | Position 1 |
| PS | 1 |
| PSTP (inc.2xTRIP) | 2 |
| I/O module in position B (42HP) | Position 2 |
| N/A | 0 |
| O8 | 1 |
| O12 | 2 |
| O15 | 4 |
| O6R5 | 5 |
| R4 | 6 |
| R8+00 | 7 |
| R8+80 | 8 |
| R8+C0 | 9 |
| R12+0000 | 10 |
| R12+4000 | 11 |
| R12+4400 | 12 |
| RTD | 13 |
| AIC | 14 |
| ATO | 15 |
| 4xTRIP | 17 |

| | |
|--|-------------------|
| O9S+BNC | 19 |
| O9S+MM/ST | 20 |
| I/O module in position C (42HP - O12) | Position 3 |
| N/A | 0 |
| O8 | 1 |
| O12 | 2 |
| O15 | 4 |
| O6R5 | 5 |
| R4 | 6 |
| R8+00 | 7 |
| R8+80 | 8 |
| R8+C0 | 9 |
| R12+0000 | 10 |
| R12+4000 | 11 |
| R12+4400 | 12 |
| RTD | 13 |
| AIC | 14 |
| ATO | 15 |
| 4xTRIP | 17 |
| O9S+BNC | 19 |
| O9S+MM/ST | 20 |
| I/O module in position D (42HP - R8) | Position 4 |
| N/A | 0 |
| O8 | 1 |
| O12 | 2 |
| O15 | 4 |
| O6R5 | 5 |
| R4 | 6 |
| R8+00 | 7 |
| R8+80 | 8 |
| R8+C0 | 9 |
| R12+0000 | 10 |
| R12+4000 | 11 |
| R12+4400 | 12 |
| RTD | 13 |

| | |
|---|-------------------|
| AIC | 14 |
| ATO | 15 |
| 4xTRIP | 17 |
| O9S+BNC | 19 |
| O9S+MM/ST | 20 |
| I/O module in position E (42HP - TRIP) | Position 5 |
| N/A | 0 |
| O8 | 1 |
| O12 | 2 |
| O15 | 4 |
| O6R5 | 5 |
| R4 | 6 |
| R8+00 | 7 |
| R8+80 | 8 |
| R8+C0 | 9 |
| R12+0000 | 10 |
| R12+4000 | 11 |
| R12+4400 | 12 |
| RTD | 13 |
| AIC | 14 |
| ATO | 15 |
| 4xTRIP | 17 |
| O9S+BNC | 19 |
| O9S+MM/ST | 20 |
| I/O module in position F (42HP) | Position 6 |
| N/A | 0 |
| O8 | 1 |
| O12 | 2 |
| O15 | 4 |
| O6R5 | 5 |
| R4 | 6 |
| R8+00 | 7 |
| R8+80 | 8 |
| R8+C0 | 9 |
| R12+0000 | 10 |

| | |
|-------------------------|-------------------|
| R12+4000 | 11 |
| R12+4400 | 12 |
| RTD | 13 |
| AIC | 14 |
| ATO | 15 |
| 4xTRIP | 17 |
| O9S+BNC | 19 |
| O9S+MM/ST | 20 |
| CT terminal type | Position 7 |
| Conventional | 0 |
| Ring-lug | 1 |
| VT terminal type | Position 8 |
| Conventional | 0 |
| SW option | Position 9 |
| N/A | 0 |