

Product Configuration Options

OrderCode:	IED-EP+/DTRV/E7-TR_H/E33014110010-C10270000000-5C												
Platform: IED-EP+ EuroProt+ platform			Type: DTRV Transformer & (generator) protection						Configuration: E7-TR_H Automatic voltage regulator in 42HP rack size. (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	10	11
	Value	E	1	0	2	7	0	0	0	0	0	0	0
Checksum	5C												
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
2xRJ-45 with PRP/HSR	7
2xSFP without PRP/HSR	8
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
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	C
Type of Power Supply module (no PSTP)	Position 1
PS	1
PS+/2161	5
I/O module in position B (42HP)	Position 2
N/A	0
O8	1
O12	2
O12+2101	3
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
O12+2101	3
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
O12+2101	3
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
O12+2101	3
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
4xTRIP (no TCS)	18
O9S+BNC	19
O9S+MM/ST	20
I/O module in position F (42HP)	Position 6
N/A	0
O8	1
O12	2
O12+2101	3
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 G (E7-TR_H)	Position 7
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 8
Conventional	0

Ring-lug	1
VT terminal type	Position 9
Conventional	0
Voltage limitation functions on primary side	Position 10
No	0
Yes	1
SW option	Position 11
N/A	0