

Product Configuration Options

OrderCode:	IED-EP+/DTRV/E4-TR_F/D3301311000-A2200000000002000000-2B																				
Platform: IED-EP+ EuroProt+ platform				Type: DTRV Transformer & (generator) protection							Configuration: E4-TR_F Basic 3 winding transformer differential protection in 84HP 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									
	Value	D	3	3	0	1	3	1	1	0	0	0									
Config specific options	Position	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Value	D	2	2	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0
Checksum	2B																				
Detailed platform specific options																					
Platform version																			Position 0		
Current version																			D		
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 SM/FC	2
PRP/HSR MM/LC	3
Fiber optical Ethernet MM/LC	4
CPU secondary communication port	Position 5
N/A	0
Fiber optical Ethernet MM/ST	1
Fiber optical Ethernet SM/FC	2
RJ-45 Ethernet	3
Serial POF	4
Serial Double ring POF	5
Serial glass fiber	6
RS-485/422	7
Fiber optical Ethernet MM/LC	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
Secondary language	Position 10
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	A
Default binary input module	Position 1
N/A	0
O8	1
O12	2
O16	3
O6R5	4
Default binary output module	Position 2
N/A	0
R4	1
R8	2
R12	3
R16	4
Binary input module in position F	Position 3
N/A	0
O8	1
O12	2
O16	3
Input module in position E	Position 4
N/A	0
O8	1
O12	2
O16	3
O9S+BNC	4
O9S+MM/ST	5
Input module in position D	Position 5

N/A	0
O8	1
O12	2
O16	3
RTD	4
Input module in position C	Position 6
N/A	0
O8	1
O12	2
O16	3
RTD	4
AIC	5
Binary output module in position K	Position 7
N/A	0
R4	1
R8	2
R12	3
R16	4
Binary output module in position J	Position 8
N/A	0
R4	1
R8	2
R12	3
R16	4
I/O module in position I	Position 9
N/A	0
O8	1
O12	2
O16	3
R4	4
R8	5
R12	6
R16	7
I/O module in position H	Position 10
N/A	0

O8	1
O12	2
O16	3
R4	4
R8	5
R12	6
R16	7
RTD	8
AIC	9
O6R5	10
I/O module in position M	Position 11
N/A	0
O8	1
O12	2
O16	3
R4	4
R8	5
R12	6
R16	7
Number of NC contacts (R8,R12,R16)	Position 12
0	0
1	1
2	2
4	3
8	4
Trip contacts	Position 13
0	0
2	1
4	2
6	3
8	4
12	5
CT module (TR Prim)	Position 14
CT+5151	0
CT+5153	3

CT module	Position 15
CT+5151	0
CT+5153	3
CT module (MV2)	Position 16
CT+5151	0
CT+5153	3
Primary side with two branches	Position 17
No	0
Yes	1
Secondary side with two branches	Position 18
No	0
Yes	1
Tertiary side with two branches	Position 19
No	0
Yes	1