

Product Configuration Options

OrderCode:	IED-EP+/DTRV/E3-TR_F/D3301311000-A220000000000200-3D																
Platform: IED-EP+ EuroProt+ platform				Type: DTRV Transformer & (generator) protection				Configuration: E3-TR_F 2 winding transformer differential protection with automatic voltage regulator 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
	Value	D	2	2	0	0	0	0	0	0	0	0	0	0	2	0	0
Checksum	3D																
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