

Product Configuration Options

OrderCode:	IED-EP+/DTVA/E1-Line_H/D3301311000-C2200002000-98											
Platform: IED-EP+ EuroProt+ platform	Type: DTVA Transmission line protections					Configuration: E1-Line_H HV distance protection 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
	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
	Value	D	2	2	0	0	0	0	2	0	0	0
Checksum	98											

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	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
Ethernet Over Board - EOB	0
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
Secondary language	Position 10
None	0

HUN	1
GER	2
RUS	3
ITA(N/A)	4
FRA	5
ROU	6
Detailed config specific options	
Configuration version	Position 0
Current version	C
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
I/O module in position F	Position 3
N/A	0
O8	1
O12	2
O16	3
R4	4
R8	5
R12	6
R16	7
RTD	8
O6R5	9
AIC	10
I/O module in position E	Position 4
N/A	0

O8	1
O12	2
O16	3
R4	4
R8	5
R12	6
R16	7
O9S+BNC	8
O9S+MM/ST	9
ATO	10
AIC	11
I/O module in position B	Position 5
N/A	0
O8	1
O12	2
O16	3
R4	4
R8	5
R12	6
R16	7
RTD	8
AIC	9
Number of NC contacts (R8,R12,R16)	Position 6
0	0
1	1
2	2
4	3
8	4
Trip contacts	Position 7
0	0
2	1
4	2
6	3
8	4
12	5

CT module	Position 8
CT+5151	0
CT+5153	3
Busbar protection sub-unit	Position 9
No	0
Yes	2
Type of characteristic	Position 10
Polygon	0
MHO	1
Polygon Ph-Ph, MHO Ph-N	2
MHO Ph-Ph, Polygon Ph-N	3
Polygon and MHO	4