

PRODUCT CONFIGURATION OPTIONS

OrderCode:	IED-EP+/DTRV/E7-TR_F/D*****-B*****-Checksum															
Platform: IED-EP+ EuroProt+ platform	Type: DTRV Transformer & generator protection					Configuration: E7-TR_F 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	*	*	*	*	*	*	*	*	*	*				
Config specific options	Position	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Value	B	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Checksum	Automatically is created by factory															
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	B
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
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
Voltage limitation functions on primary side	Position 13
No	0
Yes	1
Current overload limitation on primary side	Position 14
No	0
Yes	1