H-1158 Budapest, Késmárk str. 7/A
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Product Configuration Options

OrderCode:	IED-EP+/DVEZ/E2-BCU_H/E33014110010-B1027000000000-1D

Platform: IED-EP+ EuroProt+ platform	**Type:** DVEZ Bay control	**Configuration:** E2-BCU_H Bay control unit with measurement function. Special HW configuration, in 42HP rack size.

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	12	13
Value	E	1	0	2	7	0	0	0	0	0	0	0	0	0

Checksum 1D

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

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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
2xMM/LC without PRP/HSR	9
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

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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	B
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

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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

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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 (E2-BCU)	**Position 6**
N/A	0
O8	1
O12	2
O15	4
O6R5	5

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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+/5115	24
CT+/1500	25
VT+/2211	26
I/O module in position G (E2-BCU)	**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

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CT+/5115	24
CT+/1500	25
VT+/2211	26
I/O module in position H (E2-BCU)	**Position 8**
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+/5115	24
CT+/1500	25
VT+/2211	26
I/O module in position I (E2-BCU)	**Position 9**
N/A	0
O8	1
O12	2
O15	4
O6R5	5
R4	6
R8+00	7
R8+80	8
R8+C0	9

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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+/5115	24
CT+/1500	25
VT+/2211	26
CT terminal type	**Position 10**
Conventional	0
Ring-lug	1
VT terminal type	**Position 11**
Conventional	0
Binary signal transmission (42HP)	**Position 12**
N/A	0
CPU PB - MM/ST (0-2km)	1
CPU PB - SM/FC (0-50km)	2
CPU PB - SM/FC (10-120km)	3
2xDir COM - SM/FC (0-50km)	4
2xDir COM - SM/FC (10-120km)	5
3xDir COM - MM/ST (0-2km)	6
3xDir COM - SM/FC (0-50km)	7
3xDir COM - SM/FC (10-120km)	8
G.703	9
SW option	**Position 13**
N/A	0