

Datasheet

Product Name: waveguard net, 64 EEG channels, equidistant, shielded, HD-C68

REF

NA-261.s1

Product Version: 1.1

waveguard™ net



Manufacturer:



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OQC passed

for part(s) with SERIAL / LOT number as indicated on product / package

Classification: CE class I (EU)

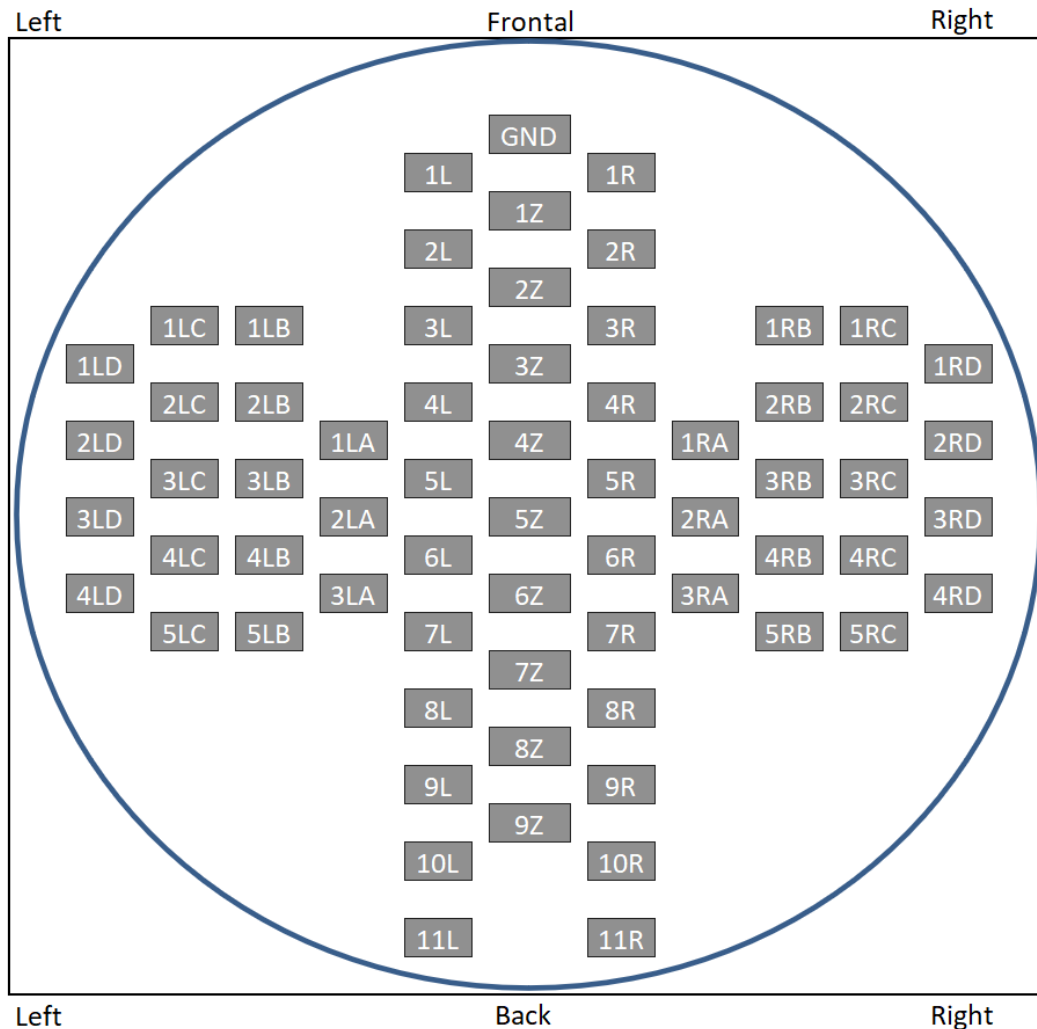
Compatibility: EE-2xx **eego** amplifiers

Description: **waveguard** net, 64 EEG channels, plus REF at 5Z position and GND at 0Z position, equidistant layout, Ag rings, 2x HD-C68pin connector, shielded cable 1.8 m including ferrite core.

Available sizes: s1: 06=Baby, 07= Infant, 08=Child, 09 = Small, 10 = Medium, 11 = Large (if applicable)

Specifications:

Cap Layout:



Pinning Specifications:

Connector 1			
Channel Number	Electrode	Pin numbers	
		active	shield
-	GND	34	68
1	1Z	33	67
2	2Z	32	66
3	3Z	31	65
4	4Z	30	64
5	6Z	29	63
6	7Z	28	62
7	8Z	27	61
8	9Z	26	60
9	1L	25	59
10	2L	24	58
11	3L	23	57
12	4L	22	56
13	5L	21	55
14	6L	20	54
15	7L	19	53
16	8L	18	52
17	9L	17	51
18	10L	16	50
19	11L	15	49
20	1R	14	48
21	2R	13	47
22	3R	12	46
23	4R	11	45
24	5R	10	44
25	6R	9	43
26	7R	8	42
27	8R	7	41
28	9R	6	40
29	10R	5	39
30	11R	4	38
31	1LA	3	37
32	2LA	2	36
-	REF	1	35

Connector 2			
Channel Number	Electrode	Pin numbers	
		active	shield
-	-	34	68
33	3LA	33	67
34	1LB	32	66
35	2LB	31	65
36	3LB	30	64
37	4LB	29	63
38	5LB	28	62
39	1LC	27	61
40	2LC	26	60
41	3LC	25	59
42	4LC	24	58
43	5LC	23	57
44	1LD	22	56
45	2LD	21	55
46	3LD	20	54
47	4LD	19	53
48	1RA	18	52
49	2RA	17	51
50	3RA	16	50
51	1RB	15	49
52	2RB	14	48
53	3RB	13	47
54	4RB	12	46
55	5RB	11	45
56	1RC	10	44
57	2RC	9	43
58	3RC	8	42
59	4RC	7	41
60	5RC	6	40
61	1RD	5	39
62	2RD	4	38
63	3RD	3	37
64	4RD	2	36
-	-	1	35

Other Components:

Connector	
Connector type	HD-C68pin
Connector gender	Male
Cable	
Cable type:	shielded
Cable length:	1.8 m

Connection to compatible products:

Connect Connector 1 & 2 (HD-C68pin -male) to EEG IN 1 & 2 of EE-2xx eego amplifiers.

Warning:

Proper use of the **NA-261** depends on careful reading of all instructions including the **waveguard** net descriptions and labels that come with or on the devices. Inaccurate measurements may be caused by incorrect use of the device. Non-compliance with warnings and safety regulations may result in severe personal injury and total loss of equipment.

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