

## Załącznik 1 - Wytyczne do programowania centrali

Proponowane tryby pracy poszczególnych czujek oraz adresowalnych sygnalizatorów akustycznych pętlowych zostały dobrane i zawarte poniżej. Ostateczny tryb pracy powinien być dobrany podczas uruchomienia instalacji zgodnie z Dokumentacją Techniczno-Ruchową poszczególnych urządzeń odpowiednio do środowiska pracy i spodziewanych zjawisk zwodniczych w danych pomieszczeniach.

### 1. Zestawienie elementów linii dozorowych

#### 1.1. CSP/1

PETLA	ADRES	NAZWA	UWAGI	PARAMETR	WYJ_1	WYJ_2	WYJ_3	WYJ_4	WEJ_1	WEJ_2	WEJ_3	WEJ_4
CSP1/L1												
1	1	OP720		PS1 Standard	<>	<>	<>	<>	<>	<>	<>	<>
1	2	FDM223		<>	<>	<>	<>	<>	<>	<>	<>	<>
1	3	FDM223		<>	<>	<>	<>	<>	<>	<>	<>	<>
1	4	FDM223		<>	<>	<>	<>	<>	<>	<>	<>	<>
1	5	OP720		PS1 Standard	<>	<>	<>	<>	<>	<>	<>	<>
1	6	OP720		PS1 Standard	<>	<>	<>	<>	<>	<>	<>	<>
1	7	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
1	8	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
1	9	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
1	10	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
1	11	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
1	12	FDM223		<>	<>	<>	<>	<>	<>	<>	<>	<>
1	13	FDM223		<>	<>	<>	<>	<>	<>	<>	<>	<>
1	14	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
1	15	FDM223		<>	<>	<>	<>	<>	<>	<>	<>	<>
1	16	OP720		PS1 Standard	<>	<>	<>	<>	<>	<>	<>	<>
1	17	FDM223	IP64	<>	<>	<>	<>	<>	<>	<>	<>	<>

PETLA	ADRES	NAZWA	UWAGI	PARAMETR	WYJ_1	WYJ_2	WYJ_3	WYJ_4	WEJ_1	WEJ_2	WEJ_3	WEJ_4
1	18	FDCI222		<>	<>	<>	<>	<>	alarm centr. gasz.	awaria centr. gasz.	wej_3	wej_4
1	19	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	20	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	21	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	22	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	23	FDM223	IP64	<>	<>	<>	<>	<>	<>	<>	<>	<>
1	24	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	25	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	26	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	27	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	28	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	29	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	30	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	31	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	32	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	33	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	34	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	35	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	36	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	37	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	38	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	39	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	40	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	41	FDM223	IP64	<>	<>	<>	<>	<>	<>	<>	<>	<>
1	42	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	43	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	44	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	45	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	46	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>

PETLA	ADRES	NAZWA	UWAGI	PARAMETR	WYJ_1	WYJ_2	WYJ_3	WYJ_4	WEJ_1	WEJ_2	WEJ_3	WEJ_4
1	47	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	48	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	49	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	50	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	51	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	52	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	53	FDM223	IP64	<>	<>	<>	<>	<>	<>	<>	<>	<>
1	54	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	55	FDM223	IP64	<>	<>	<>	<>	<>	<>	<>	<>	<>
1	56	FDM223		<>	<>	<>	<>	<>	<>	<>	<>	<>
1	57	OP720		PS1 Standard	<>	<>	<>	<>	<>	<>	<>	<>
1	58	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	59	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	60	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	61	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	62	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	63	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	64	FDM223		<>	<>	<>	<>	<>	<>	<>	<>	<>
1	65	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
1	66	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
1	67	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
1	68	FDM223	IP64	<>	<>	<>	<>	<>	<>	<>	<>	<>
1	69	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
1	70	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
1	71	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
1	72	OP720		PS1 Standard	<>	<>	<>	<>	<>	<>	<>	<>
1	73	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	74	OP720		PS1 Standard	<>	<>	<>	<>	<>	<>	<>	<>
1	75	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>

PETLA	ADRES	NAZWA	UWAGI	PARAMETR	WYJ_1	WYJ_2	WYJ_3	WYJ_4	WEJ_1	WEJ_2	WEJ_3	WEJ_4
1	76	FDCIO222		<>	reset ASD/1	wyj_2	wyj_3	wyj_4	alarm ASD/1	awaria ASD/1	wej_3	wej_4
1	77	FDM223	IP64	<>	<>	<>	<>	<>	<>	<>	<>	<>
1	78	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
1	79	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	80	FDCIO222		<>	reset ASD/2	wyj_2	wyj_3	wyj_4	alarm ASD/2	awaria ASD/2	wej_3	wej_4
1	81	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	82	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	83	FDM223	IP64	<>	<>	<>	<>	<>	<>	<>	<>	<>
1	84	OP720		PS1 Standard	<>	<>	<>	<>	<>	<>	<>	<>
1	85	OP720		PS1 Standard	<>	<>	<>	<>	<>	<>	<>	<>
1	86	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	87	OP720		PS1 Standard	<>	<>	<>	<>	<>	<>	<>	<>
1	88	OP720		PS1 Standard	<>	<>	<>	<>	<>	<>	<>	<>
1	89	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	90	FDCIO222		<>	reset ASD/3	wyj_2	wyj_3	wyj_4	alarm ASD/3	awaria ASD/3	wej_3	wej_4
1	91	FDM223	IP64	<>	<>	<>	<>	<>	<>	<>	<>	<>
1	92	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	93	FDM223	IP64	<>	<>	<>	<>	<>	<>	<>	<>	<>
1	94	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	95	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	96	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	97	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	98	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
1	99	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	100	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
1	101	FDM223	IP64	<>	<>	<>	<>	<>	<>	<>	<>	<>
1	102	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
1	103	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	104	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>

PETLA	ADRES	NAZWA	UWAGI	PARAMETR	WYJ_1	WYJ_2	WYJ_3	WYJ_4	WEJ_1	WEJ_2	WEJ_3	WEJ_4
1	105	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	106	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	107	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	108	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
1	109	FDM223		<>	<>	<>	<>	<>	<>	<>	<>	<>
1	110	FDM223		<>	<>	<>	<>	<>	<>	<>	<>	<>
1	111	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
<b>CSP1/L2</b>												
2	1	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
2	2	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
2	3	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
2	4	FDM223	IP64	<>	<>	<>	<>	<>	<>	<>	<>	<>
2	5	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
2	6	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
2	7	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
2	8	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
2	9	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
2	10	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
2	11	FDM223		<>	<>	<>	<>	<>	<>	<>	<>	<>
2	12	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
2	13	FDCIO221		<>	LS3	<>	<>	<>	awaria ZSP/4	<>	<>	<>
2	14	FDCIO222		<>	reset ASD/4	wyj_2	wyj_3	wyj_4	alarm ASD/4	awaria ASD/4	wej_3	wej_4
2	15	OP720		PS1 Standard	<>	<>	<>	<>	<>	<>	<>	<>
2	16	OP720		PS1 Standard	<>	<>	<>	<>	<>	<>	<>	<>
2	17	FDCIO222		<>	reset ASD/5	reset ASD/6	wyj_3	wyj_4	alarm ASD/5	awaria ASD/5	alarm ASD/6	awaria ASD/6
2	18	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
2	19	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
2	20	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
2	21	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>

PETLA	ADRES	NAZWA	UWAGI	PARAMETR	WYJ_1	WYJ_2	WYJ_3	WYJ_4	WEJ_1	WEJ_2	WEJ_3	WEJ_4
2	22	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
2	23	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
2	24	FDM223	IP64	<>	<>	<>	<>	<>	<>	<>	<>	<>
2	25	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
2	26	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
2	27	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
2	28	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
2	29	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
2	30	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
2	31	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
2	32	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
2	33	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
2	34	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
2	35	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
2	36	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
2	37	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
2	38	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
2	39	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
2	40	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
<b>CSP1/L3</b>												
3	1	FDM223	IP64	<>	<>	<>	<>	<>	<>	<>	<>	<>
3	2	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
3	3	FDS224	IP65	<>	<>	<>	<>	<>	<>	<>	<>	<>
3	4	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
3	5	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
3	6	FDM223	IP64	<>	<>	<>	<>	<>	<>	<>	<>	<>
3	7	FDS224	IP65	<>	<>	<>	<>	<>	<>	<>	<>	<>
3	8	FDM223	IP64	<>	<>	<>	<>	<>	<>	<>	<>	<>
3	9	FDM223		<>	<>	<>	<>	<>	<>	<>	<>	<>

PETLA	ADRES	NAZWA	UWAGI	PARAMETR	WYJ_1	WYJ_2	WYJ_3	WYJ_4	WEJ_1	WEJ_2	WEJ_3	WEJ_4
3	10	OP720		PS1 Standard	<>	<>	<>	<>	<>	<>	<>	<>
3	11	OP720		PS1 Standard	<>	<>	<>	<>	<>	<>	<>	<>
3	12	FDS224		<>	<>	<>	<>	<>	<>	<>	<>	<>
3	13	OP720		PS1 Standard	<>	<>	<>	<>	<>	<>	<>	<>
3	14	FDS224		<>	<>	<>	<>	<>	<>	<>	<>	<>
3	15	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
3	16	FDM223		<>	<>	<>	<>	<>	<>	<>	<>	<>
3	17	FDM223		<>	<>	<>	<>	<>	<>	<>	<>	<>
3	18	OP720		PS1 Standard	<>	<>	<>	<>	<>	<>	<>	<>
3	19	FDCIO222		<>	reset ASD/8	wyj_2	wyj_3	wyj_4	alarm ASD/8	awaria ASD/8	wej_3	wej_4
3	20	FDCIO222		<>	reset ASD/7	wyj_2	wyj_3	wyj_4	alarm ASD/7	awaria ASD/7	wej_3	wej_4
3	21	OP720		PS1 Standard	<>	<>	<>	<>	<>	<>	<>	<>
3	22	FDM223		<>	<>	<>	<>	<>	<>	<>	<>	<>
3	23	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
3	24	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
3	25	FDM223		<>	<>	<>	<>	<>	<>	<>	<>	<>
3	26	FDM223		<>	<>	<>	<>	<>	<>	<>	<>	<>
3	27	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
3	28	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
3	29	FDS224		<>	<>	<>	<>	<>	<>	<>	<>	<>
3	30	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
3	31	OH720		PS1 Robust	<>	<>	<>	<>	<>	<>	<>	<>
3	32	FDM223		<>	<>	<>	<>	<>	<>	<>	<>	<>
3	33	FDM223	IP64	<>	<>	<>	<>	<>	<>	<>	<>	<>
3	34	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
3	35	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
3	36	FDS224	IP65	<>	<>	<>	<>	<>	<>	<>	<>	<>
3	37	OP720		PS1 Standard	<>	<>	<>	<>	<>	<>	<>	<>
3	38	OP720		PS1 Standard	<>	<>	<>	<>	<>	<>	<>	<>

PETLA	ADRES	NAZWA	UWAGI	PARAMETR	WYJ_1	WYJ_2	WYJ_3	WYJ_4	WEJ_1	WEJ_2	WEJ_3	WEJ_4
3	39	FDS224		<>	<>	<>	<>	<>	<>	<>	<>	<>
3	40	FDM223		<>	<>	<>	<>	<>	<>	<>	<>	<>
3	41	FDM223	IP64	<>	<>	<>	<>	<>	<>	<>	<>	<>
3	42	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
3	43	OOH740		PS7 High compesation	<>	<>	<>	<>	<>	<>	<>	<>
3	44	FDS224	IP65	<>	<>	<>	<>	<>	<>	<>	<>	<>
3	45	FDM223		<>	<>	<>	<>	<>	<>	<>	<>	<>
3	46	OP720		PS1 Standard	<>	<>	<>	<>	<>	<>	<>	<>
3	47	FDS224		<>	<>	<>	<>	<>	<>	<>	<>	<>