

DESCRIPTION DES PARAMETRES DE LA PAGE "P1" POUR TRANSMETTEUR TELEPHONIQUE (DIEMATIC DELTA)

LIGNE	DOMAINE CONCERNE	LIBELLE	FORMAT TRANSMISSION	VALEUR MINI	VALEUR MAXI	VALEUR INC	UNITE TRANSM.	DONNEE VERROUILLEE	TYPE	CODAGE	FORMAT IMPRESSION
1	SYSTEME	n°page + n° esclave	2 BYTES	1 1	1 90	0 1		OUI	MESURE	HEX+HEX	0xXX 0xXX
2		CONFIG. BUS	00+1 BYTE	1	32	1	nb esc	"	"	HEX	##
3		CTRL	2 BYTES	0	9999	1	num mem	"	"	"	####
4	INSTALLATION	HEURE	FLAG+1 BYTE	0	24	1	h	NON	PARAM	"	## h
5		MINUTE	"	0	59	1	mn	"	"	"	## mn
6		JOUR	"	1	7	1	j	"	"	"	1=Lundi,...,7=Dimanche
7		MES. EXTERIEUR	2 BYTES	-500	1500	1	0.1 C°	OUI	MESURE	"	##.# °C
8		TEMP. ETE/HIVER	"	150	305	5	0.1 C°	NON	PARAM	"	##.#°C 30.5=NON(fct inactive)
9		HORS GEL EXT.	"	-80	100	5	0.1 C°	"	"	"	##.# °C
10		LOGIQUE DE P.	00 + 1 BYTE	0	1	1		"	"	0=arret	arret/abaissement
11		TEMPO P. CHAUFF.	"	0	15	1	mn	"	"	HEX	## mn
12		ADAPTATION	"	0	1	1		"	"	1=OUI	oui/non
13		NB JOURS ANTIGEL	"	0	99	1	j	"	"	HEX	## jours
14	CIRCUIT A	TEMP. JOUR A	2 BYTES	100	300(900siECS)	5(10si ECS)	0.1 C°	"	"	"	##.# °C
15		TEMP. NUIT A	"	50	300(900siECS)	5(10si ECS)	0.1 C°	"	"	"	##.# °C
16		TEMP. ANTIGEL A	00 + 1 BYTE	5	200	5	0.1 C°	"	"	"	##.# °C
17		DEROGATION A	"	0	255	1		"	"	BIT	voir tableau D1
18		MES. AMB. A	2 BYTES	0	400	1	0.1 °C	OUI	MESURE	HEX	##.# °C
19		INFL. S. AMB. A	00 + 1 BYTE	0	10	1		NON	PARAM	"	##
20		PENTE A	"	0	40	1	0.1 K/K	"	"	"	##
21		T.CALCULEE A	2 BYTES	-	-	1	0.1 C°	OUI	MESURE	"	##.# °C
22	N° CAD	00 + 1 BYTE	70	90	1		"	"	"	##	
23	CIRCUIT B	TEMP. JOUR B	2 BYTES	100	300(900siECS)	5(10si ECS)	0.1 C°	NON	PARAM	"	##.# °C
24		TEMP. NUIT B	"	50	300(900siECS)	5(10si ECS)	0.1 C°	"	"	"	##.# °C
25		TEMP. ANTIGEL B	00 + 1 BYTE	5	200	5	0.1 C°	"	"	"	##.# °C
26		DEROGATION B	"	0	255	1		"	"	BIT	voir tableau D1
27		MES. AMB. B	2 BYTES	0	400	1	0.1 °C	OUI	MESURE	HEX	##.# °C
28		INFL. S. AMB. B	00 + 1 BYTE	0	10	1		NON	PARAM	"	##
29		PENTE B	"	0	40	1	0.1 K/K	"	"	"	##
30		MIN. CIRCUIT B	2 BYTES	100	300	50	0.1 C°	"	"	"	##.# °C
31		MAX. CIRCUIT B	"	500	950	50	0.1 C°	"	"	"	##.# °C
32		T.CALCULEE B	"	-	-	1	0.1 C°	OUI	MESURE	"	##.# °C
33	MES. DEPART B	"	0	1500	1	0.1 °C	"	"	"	##.# °C	
34	N° CAD	00 + 1 BYTE	70	90	1		"	"	"	##	
35	CIRCUIT C	TEMP. JOUR C	2 BYTES	100	300	5	0.1 C°	NON	PARAM	"	##.# °C
36		TEMP. NUIT C	"	50	300	5	0.1 C°	"	"	"	##.# °C
37		TEMP. ANTIGEL C	00 + 1 BYTE	5	200	5	0.1 C°	"	"	"	##.# °C
38		DEROGATION C	"	0	255	1		"	"	BIT	voir tableau D1
39		MES. AMB. C	2 BYTES	0	400	1	0.1 °C	OUI	MESURE	HEX	##.# °C
40		INFL. S. AMB. C	00 + 1 BYTE	0	10	1		NON	PARAM	"	##
41		PENTE C	"	0	40	1	0.1 K/K	"	"	"	##
42		MIN. CIRCUIT C	2 BYTES	100	300	50	0.1 C°	"	"	"	##.# °C
43		MAX. CIRCUIT C	"	500	950	50	0.1 C°	"	"	"	##.# °C
44		T.CALCULEE C	"	-	-	1	0.1 C°	OUI	MESURE	"	##.# °C
45	MES. DEPART C	"	0	1500	1	0.1 °C	"	"	"	##.# °C	
46	N° CAD	00 + 1 BYTE	70	90	1		"	"	"	##	
47	M_DELTA	MES. CHAUD 2	"	0	1500	1	0.1 °C	"	"	"	##.# °C
48		MES. CHAUD 3	"	0	1500	1	0.1 °C	"	"	"	##.# °C
49		MES. CHAUD 4	"	0	1500	1	0.1 °C	"	"	"	##.# °C
50		MES. CHAUD 5	"	0	1500	1	0.1 °C	"	"	"	##.# °C
51		MES. CHAUD 6	"	0	1500	1	0.1 °C	"	"	"	##.# °C
52		MES. CHAUD 7	"	0	1500	1	0.1 °C	"	"	"	##.# °C
53		MES. CHAUD 8	"	0	1500	1	0.1 °C	"	"	"	##.# °C
54		MES. CHAUD 9	"	0	1500	1	0.1 °C	"	"	"	##.# °C
55		MES. CHAUD 10	"	0	1500	1	0.1 °C	"	"	"	##.# °C
56		VARIO	SENS VARIO	2 BYTES							
57	M_DELTA	NB ALL. CH. 4+5+6+7	2 + 2 + 2 + 2 bits	0 0 0 0	3 3 3 3	1 1 1 1	-	NON	PARAM	"	### #
58		NB ALL. CH. 8+ 9 + 10	2 + 2 + 2 bits	0 0 0 0	0 3 3 3	0 1 1 1	-	NON	PARAM	"	0 ###
59	CIRCUIT ECS	TEMP. BALLON JOUR	2 BYTES	100	800	50(10 si DM)	0.1 C°	NON	PARAM	HEX	##.# °C
60		MODE ECS	00 + 1 BYTE	0	2	1		"	"	0=totale	totale/relative/non prioritaire
61		TEMPO P. ECS	"	0	15	1	mn	"	"	HEX	## mn
62	CHAUDIERES	MESURE. BALLON	2 BYTES	0	1500	1	0.1 C°	OUI	MESURE	"	##.# °C
63		PERMUTATION	00 + 1 BYTE	0	10	1	-	NON	PARAM	"	0 = AUTO
64		CHAUD. PILOTE	"	1	10	1	-	OUI	MESURE	"	#
65		NB ALL. CH. 1	1 BYTE	0	3	1	-	NON	PARAM	"	#
66		NB ALL. CH. 2	1 BYTE	0	3	1	-	NON	PARAM	"	#
67		NB ALL. CH. 3	1 BYTE	0	3	1	-	NON	PARAM	"	#
68		TPC J	2 BYTES	150	900	50	0.1 C°	"	"	"	##.# °C 15.0=NON(fct inactive)
69		TPC N	"	150	900	50	0.1 C°	"	"	"	"
70		MIN. CHAUDIERE	"	300	500	50	0.1 C°	"	"	"	##.# °C
71		MAX. CHAUDIERE	"	500	950	50	0.1 C°	"	"	"	##.# °C
72	DIFFERENTIEL A	"	40	100	10	0.1 K	"	"	"	##.# K	
73	DIFFERENTIEL B	"	40	100	10	0.1 K	"	"	"	##.# K	
74	T. CALC. CHAUD	"	-	-	1	0.1 °C	OUI	MESURE	"	##.# °C	
75	MES. CHAUDIERE	"	0	1500	1	0.1 °C	"	"	"	##.# °C	
76	MES. FUMEEES	"	0	500	1	1 C°	"	"	"	### °C	
77	NB IMPULS. 1.1	"	0	9999	1	10 imp.	"	"	BCD	##### imp. (0x4156 -> 4156x)	
78	FCT BRUL. 1.1	"	0	9999	1	10 h	"	"	"	##### h (0x4156 -> 4156x)	
79	NB IMPULS. 1.2	"	0	9999	1	10 imp.	"	"	"	##### imp.	
80	FCT BRUL. 1.2	"	0	9999	1	10 h	"	"	"	##### h	
81	NB IMPULS. 2.1	"	0	9999	1	10 imp.	"	"	"	##### imp.	
82	FCT BRUL. 2.1	"	0	9999	1	10 h	"	"	"	##### h	
83	NB IMPULS. 2.2	"	0	9999	1	10 imp.	"	"	"	##### imp.	

DESCRIPTION DES PARAMETRES DE LA PAGE "P1" POUR TRANSMETTEUR TELEPHONIQUE (DIEMATIC DELTA)

84		FCT BRUL. 2.2	"	0	9999	1	10 h	"	"	"	####x h
85		NB IMPULS. 3.1	"	0	9999	1	10 imp.	"	"	"	####x imp.
86		FCT BRUL. 3.1	"	0	9999	1	10 h	"	"	"	####x h
87		NB IMPULS. 3.2	"	0	9999	1	10 imp.	"	"	"	####x imp.
88		FCT BRUL. 3.2	"	0	9999	1	10 h	"	"	"	####x h
89	ENTREES/ SORTIES	BASE & ECS	00 + 1 BYTE	-	-	-	-	"	"	BIT	
90		OPTIONS B & C	"	-	-	-	-	"	"	"	Voir
91		TERMINAL 2	"	-	-	-	-	"	"	"	Tableaux
92		TERMINAL 3	"	-	-	-	-	"	"	"	Spécifiques
93		OPTION D	"	-	-	-	-	"	"	"	
94		TELECOMMANDE1	"	-	-	-	-	NON	PARAM	"	voir tableau D1
95		TELECOMMANDE2	"	-	-	-	OUI	MESURE	"		
96		TEMP BALLON NUIT	2 BYTES	100	800	10	0.1 C°	NON	PARAM	HEX	##.# °C
97	BUS	CTRL BUS	"	0	9999	1	10 erreurs	Données non exploitées par le transmetteur	"	"	
98		"	00 + 1BYTE	0	9	1	erreurs unit.		"	"	
99		FCT BUS	2 BYTES	0	9999	1	10 heures		"	"	Données non exploitées par le transmetteur
100		"	00 + 1BYTE	0	9	1	heures unit.		"	"	
101		AUTEL	"	0	255	1			OUI	PARAM	BIT
102	V. CALCULEES	T.EXT.MOYENNEE	2 BYTES	-500	1500	1	0.1 °C	"	MESURE	HEX	##.#°C
103		ALLURE	"	0	6	1	-	"	"	"	#
104		R.CYCLIQUE A	"	-10	10	1	-	"	"	"	##
105		R.CYCLIQUE B	"	"	"	1	-	"	"	"	"
106		R.CYCLIQUE C	"	"	"	1	-	"	"	"	"
107											
108	HORLOGE	DATE	FLAG+1BYTE	1	31	1	QQ	NON	PARAM	"	##
109		MOIS	"	1	12	1	MM	"	"	"	1=Janvier,...,12=Decembre
110		ANNEE	"	0	99	1	AA	"	"	"	##
111		SECONDES	"	0	59	1	SS	"	"	"	##
112		DEROG_VISU									
113		MES. FUMEES INST	"	0	500	1	1 C°	"	"	"	### °C
114	TRAITEMENT	PRES. CAD	00 + 1BYTE	0	255	1	amb cad	"	MESURE	BIT	voir tableau D1
115	DEROGATIONS	DEROG. AUTO	"	0	255	1	auto	"	"	"	"
116		DEFAUT SONDES	"	0	255	1	defaut	"	"	"	"
117	VM	DEPART A	2 BYTES	0	1500	1	0.1°C	"	"	HEX	##.#°C
118		EXT A	"	-500	1500	1	"	"	"	"	"
119		EXT B	"	-500	1500	1	"	"	"	"	"
120		NB ALLURE ECS	00 + 1BYTE	0	20	1	-	"	PARAM	"	##
121		CONS. ECS CHAUD	2 BYTES	500	950	5	0.1 C°	"	"	"	##.#°C
122	GTB	TEMP.PRIM.	2 BYTES	150	900	10	0.1 C°	NON	PARAM	"	##.# °C 15.0=NON(fct inactive)
123		DEBIT.PRIM	2 BYTES	0	A9	A9	-	NON	PARAM	"	0=NORMAL, A9=DEBIT

Nb : Les valeurs négatives ont comme format : 16 bits, bit15: bit de signe(1=négatif), bit14 à bit 0: valeur absolue.

Les temp. jour A,B et les temp. nuit A,B changent de maximum et d'increment quand le circuit concerné passe en mode ECS

La temp. ballon change d'increment dès que la regulation est de type M(moyenne ou grosse puissance)

Les flags (premier byte du mot) utilisés ci-dessus doivent être positionnés à \$FF pour que les parametres (lors d'un changement) soient pris en compte par la régulation

Le x des compteurs d'imp. et d'heures correspond aux unites de la page 3

DESCRIPTION DES PARAMETRES DE LA PAGE "P2" POUR TRANSMETTEUR TELEPHONIQUE (DIEMATIC DELTA)										
LIGNE	LIBELLE	FORMAT TRANSMISSION	VALEUR MINI	VALEUR MAXI	VALEUR INC	UNITE TRANS.	DONNEE VEROUILLÉE	TYPE	CODAGE	FORMAT IMPRESSION
124	n° page +n° esclave	02 XX n° page n° escl	02 1	02 90	0 1		OUI	MESURE	HEX+HEX	0xXX 0xXX
125	ESCLAVE FORCE	00 + 1 BYTE	10	99	1	num esc	"	MESURE	HEX	##
	PRGM CIRCUIT A									
126	LUNDI	2 BYTES	0	65535	1	1/2 heure/bit	NON	PARAM.	BIT	Bar-graph de 0h
127	"	"	"	"	"	"	"	"	"	à
128	"	"	"	"	"	"	"	"	"	24h
129	MARDI	"	"	"	"	"	"	"	"	"
130	"	"	"	"	"	"	"	"	"	"
131	"	"	"	"	"	"	"	"	"	"
132	MERCREDI	"	"	"	"	"	"	"	"	"
133	"	"	"	"	"	"	"	"	"	"
134	"	"	"	"	"	"	"	"	"	"
135	JEUDI	"	"	"	"	"	"	"	"	"
136	"	"	"	"	"	"	"	"	"	"
137	"	"	"	"	"	"	"	"	"	"
138	VENDREDI	"	"	"	"	"	"	"	"	"
139	"	"	"	"	"	"	"	"	"	"
140	"	"	"	"	"	"	"	"	"	"
141	SAMEDI	"	"	"	"	"	"	"	"	"
142	"	"	"	"	"	"	"	"	"	"
143	"	"	"	"	"	"	"	"	"	"
144	DIMANCHE	"	"	"	"	"	"	"	"	"
145	"	"	"	"	"	"	"	"	"	"
146	"	"	"	"	"	"	"	"	"	"
147	Idem pour circ. B	"	"	"	"	"	"	"	"	"
148		"	"	"	"	"	"	"	"	"
149		"	"	"	"	"	"	"	"	"
150	188	"	"	"	"	"	"	"	"	"
151	Idem pour circ. C	"	"	"	"	"	"	"	"	"
152		"	"	"	"	"	"	"	"	"
153		"	"	"	"	"	"	"	"	"
154	189	"	"	"	"	"	"	"	"	"
155		"	"	"	"	"	"	"	"	"
156		"	"	"	"	"	"	"	"	"
157	209	"	"	"	"	"	"	"	"	"
158	Idem pour circ. ECS	"	"	"	"	"	"	"	"	"
159		"	"	"	"	"	"	"	"	"
160		"	"	"	"	"	"	"	"	"
161	210	"	"	"	"	"	"	"	"	"
162		"	"	"	"	"	"	"	"	"
163		"	"	"	"	"	"	"	"	"
164	230	"	"	"	"	"	"	"	"	"
231	PROG.NUM.A	00+1Byte	0	3	1		"	"	HEX	0=P1,...,3=P4
232	PROG.NUM.B	"	"	"	"		"	"	"	"
233	PROG.NUM.C	"	"	"	"		"	"	"	"
234	PROG.NUM.A	00+1Byte	0	3	1		"	"	HEX	0=P1,...,3=P4
235	ARRET 1	2 BYTES	0	9	1	-	NON	PARAM	HEX	NON, TOUT, ABC, AB, BC, AB+E, BC+E,A,B,C
236	ARRET 2	2 BYTES	0	9	1	-	NON	PARAM	HEX	NON, TOUT, ABC, AB, BC, AB+E, BC+E,A,B,C
237	ARRET 3	2 BYTES	0	9	1	-	NON	PARAM	HEX	NON, TOUT, ABC, AB, BC, AB+E, BC+E,A,B,C
238	ARRET 4	2 BYTES	0	9	1	-	NON	PARAM	HEX	NON, TOUT, ABC, AB, BC, AB+E, BC+E,A,B,C
239	ARRET 5	2 BYTES	0	9	1	-	NON	PARAM	HEX	NON, TOUT, ABC, AB, BC, AB+E, BC+E,A,B,C
240	ARRET 6	2 BYTES	0	9	1	-	NON	PARAM	HEX	NON, TOUT, ABC, AB, BC, AB+E, BC+E,A,B,C
241	ARRET 7	2 BYTES	0	9	1	-	NON	PARAM	HEX	NON, TOUT, ABC, AB, BC, AB+E, BC+E,A,B,C
242	ARRET 8	2 BYTES	0	9	1	-	NON	PARAM	HEX	NON, TOUT, ABC, AB, BC, AB+E, BC+E,A,B,C
243	ARRET 9	2 BYTES	0	9	1	-	NON	PARAM	HEX	NON, TOUT, ABC, AB, BC, AB+E, BC+E,A,B,C
244	ARRET 10	2 BYTES	0	9	1	-	NON	PARAM	HEX	NON, TOUT, ABC, AB, BC, AB+E, BC+E,A,B,C
245										
246										

Exemple de programme horaire : Lundi circ.A : 0x0003 0xFFFF 0xFF00 -> nuit de 0h à 7h,de 20h à 24h,jour de 7h à 20h

DESCRIPTION DES PARAMETRES DE LA PAGE "P3" POUR TRANSMETTEUR TELEPHONIQUE (DIEMATIC DELTA)

LIGNE	DOMAINE CONCERNE	LIBELLE	FORMAT TRANSMISSION	VALEUR MINI	VALEUR MAXI	VALEUR INC	UNITE TRANSM.	DONNEE VEROUILLÉE	TYPE	CODAGE	FORMAT IMPRESSION	
247		DECAL ADAPT A	2 BYTES	-200	200	1	0.1 °C	OUI	MESURE	HEX	##.# °C	
248		DECAL ADAPT B	"	"	"	"	0.1 °C	"	"	"	##.# °C	
249		DECAL ADAPT C	"	"	"	"	0.1 °C	"	"	"	##.# °C	
250												
251	MESURES	NB IMPULS. 1.1	2 BYTES	0	9	"	unites imp.	"	"	"	xxxx# imp.	
252		FCT BRUL. 1.1	"	"	"	"	unites h.	"	"	"	xxxx# h	
253		NB IMPULS. 1.2	"	"	"	"	unites imp.	"	"	"	xxxx# imp.	
254		FCT BRUL. 1.2	"	"	"	"	unites h.	"	"	"	xxxx# h	
255		NB IMPULS. 2.1	"	"	"	"	unites imp.	"	"	"	xxxx# imp.	
256		FCT BRUL. 2.1	"	"	"	"	unites h.	"	"	"	xxxx# h	
257		NB IMPULS. 2.2	"	"	"	"	unites imp.	"	"	"	xxxx# imp.	
258		FCT BRUL. 2.2	"	"	"	"	unites h.	"	"	"	xxxx# h	
259		NB IMPULS. 3.1	"	"	"	"	unites imp.	"	"	"	xxxx# imp.	
260		FCT BRUL. 3.1	"	"	"	"	unites h.	"	"	"	xxxx# h	
261	NB IMPULS. 3.2	"	"	"	"	unites imp.	"	"	"	xxxx# imp.		
262	FCT BRUL. 3.2	"	"	"	"	unites h.	"	"	"	xxxx# h		
263	PARAMETRES	LANGUE	00+1BYTE	0	2	"	-	NON	PARAM	HEX	Voir ci-dessous	
264		INERTIE BATI	"	0	10	"	-	"	PARAM	"	##	
265		TYPE INSTAL.	"	1	2	"	-	"	PARAM	"	##	
266		LARGEUR BANDE	"	40	160	10	0.1K	"	PARAM	"	## K	
267		DEC. CHAUD/V3V	"	0	160	10	0.1K	"	PARAM	"	## K	
268		ANTILEG	"	0	1	1	1=OUI	"	PARAM	"	OUI ou NON	
269		FCT.MIN.BRL.	"	0	4	1	mn	"	PARAM	"	# mn	
270												
271		TEMPO BRULEUR	"	0	10	1	mn	"	PARAM	"	## mn	
272		TEMPO P. CHAUD.	"	1	30	1	mn	"	PARAM	"	## mn	
273		DEL. CHAUD.	"	0	1	1	1=OUI	"	PARAM	"	OUI ou NON	
274		CALIBR. EXT	2BYTES	-50	50	1	0.1 °C	"	PARAM	"	##.# K	
275		CALIBR. AMB. A	"	-50	50	1	0.1 °C	"	PARAM	"	##.# K	
276		CALIBR. AMB. B	"	-50	50	1	0.1 °C	"	PARAM	"	##.# K	
277		CALIBR. AMB. C	"	-50	50	1	0.1 °C	"	PARAM	"	##.# K	
278		TYPE CIRC. C	00+1BYTE	0	2	1	0=ECS	"	PARAM	"	ECS/CHAUD/AUX	
279		DATE DEBUT	00+1BYTE	1	31	1	QQ	"	PARAM	"	##	
280		MOIS DEBUT	"	1	12	1	MM	"	PARAM	"	1=Janv.,...,12=dec.	
281	HEURE D'ETE	"	0	1	1	1=OUI	"	PARAM	"	OUI ou NON		
282	VM	ANTICIPATION A	"	0	101	1	0.1DH	"	PARAM	"	#.dh (101=NON)	
283		ANTICIPATION B	"	"	"	"	0.1DH	"	PARAM	"	"	
284		ANTICIPATION C	"	"	"	"	0.1DH	"	PARAM	"	"	
285		T.EXT.MOY.A	2BYTES	-500	1500	1	0.1°C	OUI	MESURE	"	##.#K	
286		T.EXT.MOY.B	"	"	"	"	"	"	MESURE	"	"	
287		CALI.EXT.A	"	-50	50	"	"	NON	PARAM	"	"	
288		CALI.EXT.B	"	-50	50	"	"	"	PARAM	"	"	
289		TPC J A	"	150	900	50	"	"	PARAM	"	##.# °C 15.0=NON(fct inactive)	
290		TPC N A	"	"	"	"	"	"	PARAM	"	"	
291		TPC J B	"	"	"	"	"	"	PARAM	"	"	
292	TPC N B	"	"	"	"	"	"	PARAM	"	"		
293	MODE MAITRE	00+1BYTE	0	1	1	1=OUI	"	PARAM	"	OUI ou NON		
294	N° VM	"	20	39	1	1	OUI	MESURE	"	##		
295	CALI CLOCK	2BYTES	-25	50	5	0.1'	NON	PARAM	"	##.#min/mois		
296	TYPE CIRC. A	00+1BYTE	0	2	1	0=ECS	"	PARAM	"	ECS/CHAUD/AUX		
297	TYPE CIRC. B	"	"	"	"	"	"	PARAM	"	"		
298	MIN CIRC A	2BYTES	100	300	50	0.1°C	"	PARAM	"	##.#K		
299	MAX CIRC A	"	500	950	50	"	"	PARAM	"	"		
300	CTRL CDI	"	0	9999	1	1	OUI	MESURE	"	####		
301	ECS BI ENERGIE	00+1BYTE	0	1	1	0=CHAUD	NON	PARAM	"	CHAUD/ELEC		
302	CHAUD C.S.	"	0	1	1	0=NON	"	PARAM	"	OUI/NON		
303	Delta	TYPE CIRC. AUX	00+1BYTE	0	2	1	0=Boucle ECS	"	PARAM	"	Boucle ECS/Piscine/AUX	
304	VARIO	DEFAUT VENTIL	00 + 1 BYTE									
305		VMAX VENTIL	2 BYTES									
306		LARGEUR B. BR.	2 BYTES									
307		VITESSE VENTIL	2 BYTES									
308		TYPE CHAUDIERE	00 + BYTE									NORMALE, SBK
309	PROG	DATE DEBUT 1	00+1BYTE	0x01	0x31	1	QQ	NON	PARAM	BCD	##	
310		MOIS DEBUT 1	00+1BYTE	0x01	0x12	1	MM	"	PARAM	"	0x01=Janv.,...,0x12=dec.	
311		DATE FIN 1	00+1BYTE	0x01	0x31	1	QQ	"	PARAM	"	##	
312		MOIS FIN 1	00+1BYTE	0x01	0x12	1	MM	"	PARAM	"	0x01=Janv.,...,0x12=dec.	
313		DATE DEBUT 2	00+1BYTE	0x01	0x31	1	QQ	"	PARAM	"	##	
314		MOIS DEBUT 2	00+1BYTE	0x01	0x12	1	MM	"	PARAM	"	0x01=Janv.,...,0x12=dec.	
315		DATE FIN 2	00+1BYTE	0x01	0x31	1	QQ	"	PARAM	"	##	
316		MOIS FIN 2	00+1BYTE	0x01	0x12	1	MM	"	PARAM	"	0x01=Janv.,...,0x12=dec.	
317		DATE DEBUT 3	00+1BYTE	0x01	0x31	1	QQ	"	PARAM	"	##	
318		MOIS DEBUT 3	00+1BYTE	0x01	0x12	1	MM	"	PARAM	"	0x01=Janv.,...,0x12=dec.	

319	ANNUEL	DATE FIN 3	00+1BYTE	0x01	0x31	1	QQ	"	PARAM	"	##
320		MOIS FIN 3	00+1BYTE	0x01	0x12	1	MM	"	PARAM	"	0x01=Janv.,...,0x12=dec.
321		DATE DEBUT 4	00+1BYTE	0x01	0x31	1	QQ	"	PARAM	"	##
322		MOIS DEBUT 4	00+1BYTE	0x01	0x12	1	MM	"	PARAM	"	0x01=Janv.,...,0x12=dec.
323		DATE FIN 4	00+1BYTE	0x01	0x31	1	QQ	"	PARAM	"	##
324		MOIS FIN 4	00+1BYTE	0x01	0x12	1	MM	"	PARAM	"	0x01=Janv.,...,0x12=dec.
325		DATE DEBUT 5	00+1BYTE	0x01	0x31	1	QQ	"	PARAM	"	##
326		MOIS DEBUT 5	00+1BYTE	0x01	0x12	1	MM	"	PARAM	"	0x01=Janv.,...,0x12=dec.
327		DATE FIN 5	00+1BYTE	0x01	0x31	1	QQ	"	PARAM	"	##
328		MOIS FIN 5	00+1BYTE	0x01	0x12	1	MM	"	PARAM	"	0x01=Janv.,...,0x12=dec.
329	DATE DEBUT 6	00+1BYTE	0x01	0x31	1	QQ	"	PARAM	"	##	
330	MOIS DEBUT 6	00+1BYTE	0x01	0x12	1	MM	"	PARAM	"	0x01=Janv.,...,0x12=dec.	
331	DATE FIN 6	00+1BYTE	0x01	0x31	1	QQ	"	PARAM	"	##	
332	MOIS FIN 6	00+1BYTE	0x01	0x12	1	MM	"	PARAM	"	0x01=Janv.,...,0x12=dec.	
333	DATE DEBUT 7	00+1BYTE	0x01	0x31	1	QQ	"	PARAM	"	##	
334	MOIS DEBUT 7	00+1BYTE	0x01	0x12	1	MM	"	PARAM	"	0x01=Janv.,...,0x12=dec.	
335	DATE DEBUT 7	00+1BYTE	0x01	0x31	1	QQ	"	PARAM	"	##	
336	MOIS FIN 7	00+1BYTE	0x01	0x12	1	MM	"	PARAM	"	0x01=Janv.,...,0x12=dec.	
337	DATE DEBUT 8	00+1BYTE	0x01	0x31	1	QQ	"	PARAM	"	##	
338	MOIS DEBUT 8	00+1BYTE	0x01	0x12	1	MM	"	PARAM	"	0x01=Janv.,...,0x12=dec.	
339	DATE FIN 8	00+1BYTE	0x01	0x31	1	QQ	"	PARAM	"	##	
340	MOIS FIN 8	00+1BYTE	0x01	0x12	1	MM	"	PARAM	"	0x01=Janv.,...,0x12=dec.	
341	DATE DEBUT 9	00+1BYTE	0x01	0x31	1	QQ	"	PARAM	"	##	
342	MOIS DEBUT 9	00+1BYTE	0x01	0x12	1	MM	"	PARAM	"	0x01=Janv.,...,0x12=dec.	
343	DATE FIN 9	00+1BYTE	0x01	0x31	1	QQ	"	PARAM	"	##	
344	MOIS FIN 9	00+1BYTE	0x01	0x12	1	MM	"	PARAM	"	0x01=Janv.,...,0x12=dec.	
345	DATE DEBUT 10	00+1BYTE	0x01	0x31	1	QQ	"	PARAM	"	##	
346	MOIS DEBUT 10	00+1BYTE	0x01	0x12	1	MM	"	PARAM	"	0x01=Janv.,...,0x12=dec.	
347	DATE FIN 10	00+1BYTE	0x01	0x31	1	QQ	"	PARAM	"	##	
348	MOIS FIN 10	00+1BYTE	0x01	0x12	1	MM	"	PARAM	"	0x01=Janv.,...,0x12=dec.	
349	MES. FUMEES 2	2 BYTES	0	500	1	1°C	OUI	MESURE	HEX	### °C	
350	MES. FUMEES 3	"	0	500	1	1°C	"	"	"	### °C	
351	MES. FUMEES 4	"	0	500	1	1°C	"	"	"	### °C	
352	MES. FUMEES 5	"	0	500	1	1°C	"	"	"	### °C	
353	MES. FUMEES 6	"	0	500	1	1°C	"	"	"	### °C	
354	MES. FUMEES 7	"	0	500	1	1°C	"	"	"	### °C	
355	MES. FUMEES 8	"	0	500	1	1°C	"	"	"	### °C	
356	MES. FUMEES 9	"	0	500	1	1°C	"	"	"	### °C	
357	MES. FUMEES 10	"	0	500	1	1°C	"	"	"	### °C	
358	TPC J C	"	150	900	50	0.1°C	NON	PARAM	"	##.# °C 15.0=NON(fct inactive)	
359	TPC N C	"	"	"	"	"	"	PARAM	"	"	
360	TYPE CIRC. C	00+1BYTE	0	2	1	0=ECS	"	PARAM	"	ECS/CHAUD/AUX	
361	CTRL K2	2 BYTES	0	9999	1	num mem	"	"	"	####	
362	CTRL K3	2 BYTES	0	9999	1	num mem	"	"	"	####	
363	CTRL K4	2 BYTES	0	9999	1	num mem	"	"	"	####	
364	CTRL K5	2 BYTES	0	9999	1	num mem	"	"	"	####	
365	CTRL K6	2 BYTES	0	9999	1	num mem	"	"	"	####	
366	CTRL K7	2 BYTES	0	9999	1	num mem	"	"	"	####	
367	CTRL K8	2 BYTES	0	9999	1	num mem	"	"	"	####	
368	CTRL K9	2 BYTES	0	9999	1	num mem	"	"	"	####	
369	CTRL K10	2 BYTES	0	9999	1	num mem	"	"	"	####	

CODE	LANGUE
0	FRANCAIS
1	ALLEMAND
2	ANGLAIS
3	NEERLAND.
4	ESPAGNOL

Nb : Les x des compteurs d'imp. et d'heures correspondent aux dizaines de la page 1

DESCRIPTION DES PARAMETRES DE LA PAGE "P4" POUR TRANSMETTEUR TELEPHONIQUE (DIEMATIC m DELTA)

LIGNE	DOMAINE CONCERNE	LIBELLE	FORMAT TRANSMISSION	VALEUR MINI	VALEUR MAXI	VALEUR INC	UNITE TRANSM.	DONNEE VEROUILLÉE	TYPE	CODAGE	FORMAT IMPRESSION		
370	Compteur	NB IMPULS. 4.1	2 BYTES	0	9999	1	10 imp.	"	"	BCD	####x imp. (0x4156 -> 4156x)		
371		FCT BRUL. 4.1	"	0	9999	1	10 h	"	"	"	####x h (0x4156 -> 4156x)		
372		NB IMPULS. 4.2	"	0	9999	1	10 imp.	"	"	"	####x imp.		
373		FCT BRUL. 4.2	"	0	9999	1	10 h	"	"	"	####x h		
374		NB IMPULS. 5.1	"	0	9999	1	10 imp.	"	"	"	####x imp.		
375		FCT BRUL. 5.1	"	0	9999	1	10 h	"	"	"	####x h		
376		NB IMPULS. 5.2	"	0	9999	1	10 imp.	"	"	"	####x imp.		
377		FCT BRUL. 5.2	"	0	9999	1	10 h	"	"	"	####x h		
378		NB IMPULS. 6.1	"	0	9999	1	10 imp.	"	"	"	####x imp.		
379		FCT BRUL. 6.1	"	0	9999	1	10 h	"	"	"	####x h		
380		NB IMPULS. 6.2	"	0	9999	1	10 imp.	"	"	"	####x imp.		
381		FCT BRUL. 6.2	"	0	9999	1	10 h	"	"	"	####x h		
382		NB IMPULS. 7.1	"	0	9999	1	10 imp.	"	"	BCD	####x imp. (0x4156 -> 4156x)		
383		FCT BRUL. 7.1	"	0	9999	1	10 h	"	"	"	####x h (0x4156 -> 4156x)		
384		NB IMPULS. 7.2	"	0	9999	1	10 imp.	"	"	"	####x imp.		
385		FCT BRUL. 7.2	"	0	9999	1	10 h	"	"	"	####x h		
386		NB IMPULS. 8.1	"	0	9999	1	10 imp.	"	"	"	####x imp.		
387		FCT BRUL. 8.1	"	0	9999	1	10 h	"	"	"	####x h		
388		NB IMPULS. 8.2	"	0	9999	1	10 imp.	"	"	"	####x imp.		
389		FCT BRUL. 8.2	"	0	9999	1	10 h	"	"	"	####x h		
390	NB IMPULS. 9.1	"	0	9999	1	10 imp.	"	"	"	####x imp.			
391	FCT BRUL. 9.1	"	0	9999	1	10 h	"	"	"	####x h			
392	NB IMPULS. 9.2	"	0	9999	1	10 imp.	"	"	"	####x imp.			
393	FCT BRUL. 9.2	"	0	9999	1	10 h	"	"	"	####x h			
394	NB IMPULS. 10.1	"	0	9999	1	10 imp.	"	"	BCD	####x imp. (0x4156 -> 4156x)			
395	FCT BRUL. 10.1	"	0	9999	1	10 h	"	"	"	####x h (0x4156 -> 4156x)			
396	NB IMPULS. 10.2	"	0	9999	1	10 imp.	"	"	"	####x imp.			
397	FCT BRUL. 10.2	"	0	9999	1	10 h	"	"	"	####x h			
398	Compteur	NB IMPULS. 4.1	2 BYTES	0	9	1	unites imp.	"	"	"	xxxx# imp.		
399		FCT BRUL. 4.1	"	0	9	1	unites h.	"	"	"	xxxx# h		
400		NB IMPULS. 4.2	"	0	9	1	unites imp.	"	"	"	xxxx# imp.		
401		FCT BRUL. 4.2	"	0	9	1	unites h.	"	"	"	xxxx# h		
402		NB IMPULS. 5.1	"	0	9	1	unites imp.	"	"	"	xxxx# imp.		
403		FCT BRUL. 5.1	"	0	9	1	unites h.	"	"	"	xxxx# h		
404		NB IMPULS. 5.2	"	0	9	1	unites imp.	"	"	"	xxxx# imp.		
405		FCT BRUL. 5.2	"	0	9	1	unites h.	"	"	"	xxxx# h		
406		NB IMPULS. 6.1	"	0	9	1	unites imp.	"	"	"	xxxx# imp.		
407		FCT BRUL. 6.1	"	0	9	1	unites h.	"	"	"	xxxx# h		
408		NB IMPULS. 6.2	"	0	9	1	unites imp.	"	"	"	xxxx# imp.		
409		FCT BRUL. 6.2	"	0	9	1	unites h.	"	"	"	xxxx# h		
410		NB IMPULS. 7.1	"	0	9	1	unites imp.	"	"	"	xxxx# imp.		
411		FCT BRUL. 7.1	"	0	9	1	unites h.	"	"	"	xxxx# h		
412		NB IMPULS. 7.2	"	0	9	1	unites imp.	"	"	"	xxxx# imp.		
413		FCT BRUL. 7.2	"	0	9	1	unites h.	"	"	"	xxxx# h		
414		NB IMPULS. 8.1	"	0	9	1	unites imp.	"	"	"	xxxx# imp.		
415		FCT BRUL. 8.1	"	0	9	1	unites h.	"	"	"	xxxx# h		
416		NB IMPULS. 8.2	"	0	9	1	unites imp.	"	"	"	xxxx# imp.		
417		FCT BRUL. 8.2	"	0	9	1	unites h.	"	"	"	xxxx# h		
418	NB IMPULS. 9.1	"	0	9	1	unites imp.	"	"	"	xxxx# imp.			
419	FCT BRUL. 9.1	"	0	9	1	unites h.	"	"	"	xxxx# h			
420	NB IMPULS. 9.2	"	0	9	1	unites imp.	"	"	"	xxxx# imp.			
421	FCT BRUL. 9.2	"	0	9	1	unites h.	"	"	"	xxxx# h			
422	NB IMPULS. 10.1	"	0	9	1	unites imp.	"	"	"	xxxx# imp.			
423	FCT BRUL. 10.1	"	0	9	1	unites h.	"	"	"	xxxx# h			
424	NB IMPULS. 10.2	"	0	9	1	unites imp.	"	"	"	xxxx# imp.			
425	FCT BRUL. 10.2	"	0	9	1	unites h.	"	"	"	xxxx# h			
426	DEC. V3V SGRI	2 BYTES	0	160	1	0.1°C		OUI	MESURE	HEX	##.#°C		
427	CASCADE	BASE&ECS	2 BYTES	-	-	-	-	NON	-	BIT	Voir tableaux spécifiques D1		
428		OPTIONS B&C	"	"	"	"	"	"	"	"			
429		TERMINAL 2	"	"	"	"	"	"	"	"			
430		TERMINAL 3	"	"	"	"	"	"	"	"			
431		OPTIONS D	"	"	"	"	"	"	"	"			
432		TELECOMMANDE 1	"	"	"	"	"	"	"	"			
433		TELECOMMANDE 2	"	"	"	"	"	"	"	"			
434		DEROG.ANALOG.	"	"	"	"	"	"	"	"			
435		AUTO	"	"	"	"	"	"	"	"			
436		DEFAULT SONDÉS	"	"	"	"	"	"	"	"			
437		T. CALC. CHAUD	"	-	-	1	0.1 °C		OUI	MESURE		"	##.# °C
438		DEBIT CHAUDIERES	00 + 1 BYTE	0	A9	A9	-	-	NON	PARAM		HEX	0 = NORMAL, A9 = DEBIT
439	LARG BANDE CHAUD.	2 BYTES	100	300	10	0.1°C		"	"	"	##.# °C		
439	FCT. BRUL. X.1	2 BYTES	0	9	1	unites h.		OUI	MESURE	HEX	####x h		

