12-6-1 FORMAT : SHARP

DATA CONSTRUCTION 15bits C14 0 C15 0=NOT INVERTED,1=INVERTED

Genre

AV AMP System Address(C1～C5): ０１０００, Extension Bit(C12,C13): １１

CH	Data(C6～C11)	FUNCTION	CH	Data(C6～C11)	FUNCTION
64	０００００００		16	０００００１０	
1	１００００００		17	１００００１０	
2	０１００００００		18	０１００００１０	FUNC.CDR/TAPE
3	１１００００００	FUNC.PHONO	19	１１００００１０	
4	００１０００００	FUNC.CD	20	００１０００１０	
5	１０１０００００	FUNC.TUNER	21	１０１０００１０	
6	０１１０００００	FUNC.AUX	22	０１１０００１０	
7	１１１０００００		23	１１１０００１０	
8	０００１００００	FUNC.DBS/SAT	24	０００１００１０	VIDEO SELECT
9	１００１００００	FUNC.TV	25	１００１００１０	
10	０１０１００００	FUNC.HDP	26	０１０１００１０	
11	１１０１００００		27	１１０１００１０	
12	００１１００００	FUNC.V.AUX,	28	００１１００１０	
13	１０１１００００	FUNC.VCR-1(VCR)	29	１０１１００１０	CURSOR RIGHT
14	０１１１００００	FUNC.VCR-2(DVR)	30	０１１１００１０	STATUS
15	１１１１００００		31	１１１１００１０	ON SCREEN

Genre

AV AMP System Address(C1～C5): ０１０００, Extension Bit(C12,C13): １１

CH	Data(C6～C11)	FUNCTION	CH	Data(C6～C11)	FUNCTION
32	０００００１	ENTER	48	０００００１１	MUTING
33	１００００１	POWER ON	49	１００００１１	MASTER VOLUME UP
34	０１０００１	POWER OFF	50	０１００００１１	MASTER VOLUME DOWN
35	１１０００１	FUNC.DVD	51	１１００００１１	
36	００１００１	DOLBY/DTS SURROUND	52	００１０００１１	
37	１０１００１		53	１０１０００１１	
38	０１１００１	DSP SIMULATION	54	０１１０００１１	
39	１１１００１		55	１１１０００１１	
40	０００１０１		56	０００１１１１	
41	１００１０１		57	１００１１１１	
42	０１０１０１	TEST TONE	58	０１０１１１１	
43	１１０１０１		59	１１０１１１１	
44	００１１０１		60	００１１１１１	
45	１０１１０１	SPEAKER	61	１０１１１１１	
46	０１１１０１		62	０１１１１１１	
47	１１１１０１		63	１１１１１１１	

Genre

AVP System Address(C1～C5): ００１１０, Extension Bit(C12,C13): ０１

CH	Data(C6～C11)	FUNCTION	CH	Data(C6～C11)	FUNCTION
64	０００００００		16	０００００１０	FUNC.CD(MULTI)
1	１００００００		17	１００００１０	FUNC.TUNER(MULTI)
2	０１００００００		18	０１００１０	FUNC.HDP(MULTI)
3	１１００００００		19	１１００１０	FUNC.V.AUX(MULTI)
4	００１０００００		20	００１０１０	FUNC.VCR-1(VCR)(MULTI)
5	１０１０００００		21	１０１０１０	
6	０１１０００００		22	０１１０１０	
7	１１１０００００		23	１１１０１０	
8	０００１００００		24	０００１１０	FUNC.AUX(MULTI)
9	１００１００００		25	１００１１０	FUNC.VCR-2(MULTI)
10	０１０１００００	FUNC.SAT(MULTI)	26	０１０１１０	
11	１１０１００００		27	１１０１１０	FUNC.TV(MULTI)
12	００１１００００		28	００１１１０	FUNC.CDR/TAPE(MULTI)
13	１０１１００００	MULTI VOLUME UP	29	１０１１１０	
14	０１１１００００	MULTI VOLUME DOWN	30	０１１１１０	
15	１１１１００００	FUNC.PHONO(MULTI)	31	１１１１１０	

Genre

AVP System Address(C1～C5): ００１１０, Extension Bit(C12,C13): ０１

CH	Data(C6～C11)	FUNCTION	CH	Data(C6～C11)	FUNCTION
32	０００００１	SYSTEM SET UP	48	０００００１１	
33	１００００１	SURROUND PARAMETER	49	１００００１１	
34	０１０００１		50	０１００１１	
35	１１０００１	CURSOR UP	51	１１００１１	
36	００１００１	CURSOR DOWN	52	００１０１１	
37	１０１００１		53	１０１０１１	
38	０１１００１		54	０１１０１１	INPUT MODE
39	１１１００１		55	１１１０１１	
40	０００１０１	5CH/7CH STEREO	56	０００１１１	
41	１００１０１		57	１００１１１	
42	０１０１０１		58	０１０１１１	
43	１１０１０１		59	１１０１１１	
44	００１１０１		60	００１１１１	
45	１０１１０１		61	１０１１１１	
46	０１１１０１		62	０１１１１１	FUNC.DVD(MULTI)
47	１１１１０１		63	１１１１１１	

Genre

PRE AMP System Address(C1～C5): ０１０００, Extension Bit(C12,C13): １０

CH	Data(C6～C11)	FUNCTION	CH	Data(C6～C11)	FUNCTION
64	０００００００		16	０００００１０	
1	１００００００		17	１００００１０	
2	０１００００００		18	０１００００１０	
3	１１００００００		19	１１００００１０	
4	００１００００		20	００１００１０	
5	１０１００００		21	１０１００１０	
6	０１１００００		22	０１１００１０	
7	１１１００００		23	１１１００１０	
8	０００１００００		24	０００１１００	
9	１００１００００		25	１００１１００	
10	０１０１００００		26	０１０１１００	
11	１１０１００００		27	１１０１１００	
12	００１１００００		28	００１１１００	
13	１０１１００００		29	１０１１１００	
14	０１１１００００		30	０１１１１００	
15	１１１１００００		31	１１１１１００	

Genre

PRE AMP System Address(C1～C5): ０１０００, Extension Bit(C12,C13): １０

CH	Data(C6～C11)	FUNCTION	CH	Data(C6～C11)	FUNCTION
32	０００００１		48	０００００１１	
33	１００００１		49	１００００１１	
34	０１０００１		50	０１００００１１	
35	１１０００１		51	１１００００１１	
36	００１００１		52	００１００１１	
37	１０１００１		53	１０１００１１	
38	０１１００１		54	０１１００１１	
39	１１１００１		55	１１１００１１	
40	０００１０１		56	０００１１１	
41	１００１０１		57	１００１１１	MAIN ZONE ON
42	０１０１０１	PURE DIRECT	58	０１０１１１	MAIN ZONE OFF
43	１１０１０１		59	１１０１１１	MULTI ZONE ON
44	００１１０１		60	００１１１１	MULTI ZONE OFF
45	１０１１０１		61	１０１１１１	
46	０１１１０１		62	０１１１１１	
47	１１１１０１		63	１１１１１１	

Genre

VIDEO CD System Address(C1～C5): ００００１０, Extension Bit(C12,C13): ０１ DVD：DENON A

CH	Data(C6～C11)	FUNCTION	CH	Data(C6～C11)	FUNCTION
64	０００００００		16	０００００１０	
1	１００００００	0	17	１００００１０	MENU
2	０１００００００	1	18	０１００００１０	RETURN
3	１１００００００	2	19	１１００００１０	
4	００１０００００	3	20	００１０００１０	
5	１０１０００００	4	21	１０１０００１０	
6	０１１０００００	5	22	０１１０００１０	
7	１１１０００００	6	23	１１１０００１０	
8	０００１００００	7	24	０００１１００００	DVD ＞＞｜
9	１００１００００	8	25	１００１１００００	DVD ｜＜＜
10	０１０１００００	9	26	０１０１１００００	DVD ＞＞
11	１１０１００００		27	１１０１１００００	DVD ＜＜
12	００１１００００	+10	28	００１１１００００	
13	１０１１００００	SUBTITLE	29	１０１１１００００	DVD ｜｜
14	０１１１００００	AUDIO	30	０１１１１００００	
15	１１１１００００		31	１１１１１００００	

Genre

VIDEO CD System Address(C1～C5): ００００１０, Extension Bit(C12,C13): ０１

No.	Data(C6～C11)	キー名称	No.	Data(C6～C11)	キー名称
32	０００００１	DVD ＞	48	０００００１１	
33	１００００１	DVD STOP	49	１００００１１	DVD POWER
34	０１００００１		50	０１００００１１	
35	１１００００１		51	１１００００１１	
36	００１００１		52	００１００１１	
37	１０１００１		53	１０１００１１	
38	０１１００１		54	０１１００１１	
39	１１１００１	DISPLAY	55	１１１００１１	
40	０００１０１		56	０００１１１	
41	１００１０１		57	１００１１１	
42	０１０１０１		58	０１０１１１	
43	１１０１０１	DVD DISC SKIP	59	１１０１１１	DVD ENTER
44	００１１０１	DVD CURSOR UP	60	００１１１１	DVD SET UP
45	１０１１０１	DVD CURSOR DOWN	61	１０１１１１	
46	０１１１０１	DVD CURSOR →	62	０１１１１１	
47	１１１１０１	DVD CURSOR ←	63	１１１１１１	

Genre

CD System Address(C1～C5): ０００１０, Extension Bit(C12,C13): １０

CH	Data(C6～C11)	FUNCTION	CH	Data(C6～C11)	FUNCTION
64	０００００００		16	０００００１０	
1	１００００００		17	１００００１０	
2	０１００００００		18	０１００００１０	
3	１１００００００		19	１１００００１０	
4	００１００００		20	００１００１０	
5	１０１００００		21	１０１００１０	
6	０１１００００		22	０１１００１０	
7	１１１００００		23	１１１００１０	
8	０００１００００		24	０００１１０	CD ＞＞|
9	１００１００００		25	１００１１０	CD |＜＜
10	０１０１００００		26	０１０１１０	CD ＞＞
11	１１０１００００		27	１１０１１０	CD ＜＜
12	００１１００００		28	００１１１０	CD ＞
13	１０１１００００		29	１０１１１０	CD ||
14	０１１１００００		30	０１１１１０	CD STOP
15	１１１１００００		31	１１１１１０	

Genre

CD System Address(C1～C5): ０００１０, Extension Bit(C12,C13): １０

CH	Data(C6～C11)	FUNCTION	CH	Data(C6～C11)	FUNCTION
32	０００００１		48	０００００１１	
33	１００００１		49	１００００１１	
34	０１００００１		50	０１００００１１	
35	１１００００１		51	１１００００１１	
36	００１００１		52	００１００１１	
37	１０１００１		53	１０１００１１	
38	０１１００１		54	０１１００１１	
39	１１１００１		55	１１１００１１	
40	０００１０１		56	０００１１１	
41	１００１０１		57	１００１１１	
42	０１０１０１		58	０１０１１１	
43	１１０１０１	CD DISC SKIP+	59	１１０１１１	
44	００１１０１		60	００１１１１	
45	１０１１０１		61	１０１１１１	
46	０１１１０１		62	０１１１１１	
47	１１１１０１		63	１１１１１１	

Genre

TAPE System Address(C1～C5): ００１００, Extension Bit(C12,C13): １０

CH	Data(C6～C11)	FUNCTION	CH	Data(C6～C11)	FUNCTION
64	０００００００		16	０００００１０	
1	１００００００		17	１００００１０	
2	０１００００００		18	０１００１０	
3	１１００００００		19	１１００１０	TAPE A / B
4	００１０００００		20	００１０１０	
5	１０１０００００		21	１０１０１０	
6	０１１０００００		22	０１１０１０	
7	１１１０００００		23	１１１０１０	TAPE ＜
8	０００１００００		24	０００１１０	
9	１００１００００		25	１００１１０	
10	０１０１００００		26	０１０１１０	TAPE ＞＞
11	１１０１００００		27	１１０１１０	TAPE ＜＜
12	００１１００００		28	００１１１０	TAPE ＞
13	１０１１００００		29	１０１１１０	
14	０１１１００００		30	０１１１１０	TAPE STOP
15	１１１１００００		31	１１１１１０	

Genre

TAPE System Address(C1～C5): ００１００, Extension Bit(C12,C13): １０

CH	Data(C6～C11)	FUNCTION	CH	Data(C6～C11)	FUNCTION
32	０００００１		48	０００００１１	
33	１００００１		49	１００００１１	
34	０１００００１		50	０１００００１１	
35	１１００００１		51	１１００００１１	
36	００１００００１		52	００１０００１１	
37	１０１００００１		53	１０１０００１１	
38	０１１００００１		54	０１１０００１１	
39	１１１００００１		55	１１１０００１１	
40	０００１００１		56	０００１１１１	
41	１００１００１		57	１００１１１１	
42	０１０１００１		58	０１０１１１１	
43	１１０１００１		59	１１０１１１１	
44	００１１００１		60	００１１１１１	
45	１０１１００１		61	１０１１１１１	
46	０１１１００１		62	０１１１１１１	
47	１１１１００１		63	１１１１１１１	

Genre

CDR System Address(C1～C5): ０００１０, Extension Bit(C12,C13): １１ CDR：DENON A

CH	Data(C6～C11)	FUNCTION	CH	Data(C6～C11)	FUNCTION
64	０００００００		16	０００００１０	
1	１００００００		17	１００００１０	CDR STOP
2	０１００００００		18	０１００１０	
3	１１００００００		19	１１００１０	
4	００１０００００		20	００１０１０	CDR ｜<<
5	１０１０００００		21	１０１０１０	CDR >>｜
6	０１１０００００		22	０１１０１０	CDR <<
7	１１１０００００		23	１１１０１０	CDR >>
8	０００１００００		24	０００１１０	
9	１００１００００		25	１００１１０	
10	０１０１００００		26	０１０１１０	
11	１１０１００００		27	１１０１１０	
12	００１１００００		28	００１１１０	
13	１０１１００００		29	１０１１１０	
14	０１１１００００	CDR >	30	０１１１１０	
15	１１１１００００	CDR ｜｜	31	１１１１１０	

Genre

CDR System Address(C1～C5): ０００１０, Extension Bit(C12,C13): １１

CH	Data(C6～C11)	FUNCTION	CH	Data(C6～C11)	FUNCTION
32	０００００１		48	０００００１１	
33	１００００１		49	１００００１１	
34	０１００００１		50	０１００００１１	
35	１１００００１		51	１１００００１１	
36	００１００００１		52	００１０００１１	
37	１０１００００１		53	１０１０００１１	
38	０１１００００１		54	０１１０００１１	
39	１１１００００１		55	１１１０００１１	
40	０００１００１		56	０００１１１１	
41	１００１００１		57	１００１１１１	
42	０１０１００１		58	０１０１１１１	
43	１１０１００１		59	１１０１１１１	
44	００１１００１		60	００１１１１１	
45	１０１１００１		61	１０１１１１１	
46	０１１１００１		62	０１１１１１１	
47	１１１１００１		63	１１１１１１１	

Genre

CAR System Address(C1～C5): ００１００, Extension Bit(C12,C13): ０１

CH	Data(C6～C11)	FUNCTION	CH	Data(C6～C11)	FUNCTION
64	０００００００		16	０００００１０	
1	１００００００		17	１００００１０	
2	０１００００００		18	０１００１０	
3	１１００００００		19	１１００１０	
4	００１０００００		20	００１０１０	
5	１０１０００００		21	１０１０１０	CINEMA MODE
6	０１１０００００		22	０１１０１０	MUSIC MODE
7	１１１０００００		23	１１１０１０	
8	０００１００００		24	０００１１０	NIGHT MODE
9	１００１００００		25	１００１１０	
10	０１０１００００		26	０１０１１０	
11	１１０１００００		27	１１０１１０	
12	００１１００００		28	００１１１０	
13	１０１１００００		29	１０１１１０	ROOM EQ
14	０１１１００００		30	０１１１１０	
15	１１１１００００		31	１１１１１０	

Genre

CAR System Address(C1～C5): ００１００, Extension Bit(C12,C13): ０１

CH	Data(C6～C11)	FUNCTION	CH	Data(C6～C11)	FUNCTION
32	０００００１	DVD PICTURE ADJUST	48	０００００１１	
33	１００００１		49	１００００１１	
34	０１００００１		50	０１００１１	
35	１１００００１		51	１１００１１	
36	００１００１		52	００１０１１	
37	１０１００１		53	１０１０１１	
38	０１１００１		54	０１１０１１	
39	１１１００１		55	１１１０１１	
40	０００１０１		56	０００１１１	
41	１００１０１		57	１００１１１	
42	０１０１０１		58	０１０１１１	
43	１１０１０１		59	１１０１１１	
44	００１１０１		60	００１１１１	
45	１０１１０１		61	１０１１１１	
46	０１１１０１		62	０１１１１１	
47	１１１１０１		63	１１１１１１	

Genre

RCVR System Address(C1～C5): ００１１０, Extension Bit(C12,C13): １０

CH	Data(C6～C11)	FUNCTION	CH	Data(C6～C11)	FUNCTION
32	０００００１		48	０００００１１	
33	１００００１		49	１００００１１	
34	０１００００１		50	０１００００１１	
35	１１００００１		51	１１００００１１	
36	００１００１		52	００１００１１	
37	１０１００１		53	１０１００１１	
38	０１１００１		54	０１１００１１	
39	１１１００１		55	１１１００１１	
40	０００１０１		56	０００１１１	
41	１００１０１		57	１００１１１	
42	０１０１０１		58	０１０１１１	
43	１１０１０１		59	１１０１１１	
44	００１１０１		60	００１１１１	
45	１０１１０１		61	１０１１１１	
46	０１１１０１		62	０１１１１１	
47	１１１１０１		63	１１１１１１	CURSOR LEFT

Genre

TUNER System Address(C1～C5): ００１１０, Extension Bit(C12,C13): １１

CH	Data(C6～C11)	FUNCTION	CH	Data(C6～C11)	FUNCTION
64	０００００００		16	０００００１０	
1	１００００００		17	１００００１０	
2	０１００００００		18	０１００００１０	
3	１１００００００		19	１１００００１０	
4	００１０００００		20	００１０００１０	
5	１０１０００００		21	１０１０００１０	TUNER CHANNNEL-
6	０１１０００００		22	０１１０００１０	TUNER CHANNNEL+
7	１１１０００００		23	１１１０００１０	TUNER BAND
8	０００１００００		24	０００１１００１０	TUNER MODE
9	１００１００００		25	１００１１００１０	TUNER TUNING UP
10	０１０１００００		26	０１０１１００１０	TUNER TUNING DOWN
11	１１０１００００		27	１１０１１００１０	
12	００１１００００	TUNER MEMORY	28	００１１１００１０	
13	１０１１００００	TUNER SHIFT	29	１０１１１００１０	
14	０１１１００００		30	０１１１１００１０	
15	１１１１００００		31	１１１１１００１０	DIMMER

Genre

LD System Address(C1～C5): ０１１００, Extension Bit(C12,C13): ０１

CH	Data(C6～C11)	FUNCTION	CH	Data(C6～C11)	FUNCTION
64	０００００００		16	０００００１０	
1	１００００００	VDP POWER	17	１００００１０	
2	０１００００００		18	０１００１０	
3	１１００００００	VDP STOP	19	１１００１０	
4	００１０００００	VDP ＞	20	００１０１０	
5	１０１０００００	VDP ｜｜	21	１０１０１０	
6	０１１０００００	VDP ＞＞｜	22	０１１０１０	
7	１１１０００００	VDP ｜＜＜	23	１１１０１０	
8	０００１００００	VDP ＞＞	24	０００１１０	
9	１００１００００	VDP ＜＜	25	１００１１０	
10	０１０１００００		26	０１０１１０	
11	１１０１００００		27	１１０１１０	
12	００１１００００		28	００１１１０	
13	１０１１００００		29	１０１１１０	
14	０１１１００００		30	０１１１１０	
15	１１１１００００		31	１１１１１０	

Genre

LD System Address(C1～C5): ０１１００, Extension Bit(C12,C13): ０１

CH	Data(C6～C11)	FUNCTION	CH	Data(C6～C11)	FUNCTION
32	０００００１	0	48	０００００１１	＋１０
33	１００００１	1	49	１００００１１	
34	０１００００１	2	50	０１００００１１	
35	１１００００１	3	51	１１００００１１	
36	００１００１	4	52	００１００１１	
37	１０１００１	5	53	１０１００１１	
38	０１１００１	6	54	０１１００１１	
39	１１１００１	7	55	１１１００１１	
40	０００１０１	8	56	０００１１１	
41	１００１０１	9	57	１００１１１	
42	０１０１０１		58	０１０１１１	
43	１１０１０１		59	１１０１１１	
44	００１１０１		60	００１１１１	
45	１０１１０１		61	１０１１１１	
46	０１１１０１		62	０１１１１１	
47	１１１１０１		63	１１１１１１	

Genre

MD System Address(C1～C5): ０１１００, Extension Bit(C12,C13): １１

CH	Data(C6～C11)	FUNCTION	CH	Data(C6～C11)	FUNCTION
64	０００００００	DVD POWER OFF	16	０００００１０	
1	１００００００		17	１００００１０	
2	０１００００００		18	０１００００１０	
3	１１００００００		19	１１００００１０	
4	００１０００００		20	００１０００１０	
5	１０１０００００		21	１０１０００１０	
6	０１１０００００		22	０１１０００１０	
7	１１１０００００		23	１１１０００１０	
8	０００１００００		24	０００１００１０	
9	１００１００００		25	１００１００１０	
10	０１０１００００		26	０１０１００１０	
11	１１０１００００		27	１１０１００１０	
12	００１１００００		28	００１１００１０	
13	１０１１００００		29	１０１１００１０	
14	０１１１００００		30	０１１１００１０	
15	１１１１００００		31	１１１１００１０	

Genre

MD System Address(C1～C5): ０１１００, Extension Bit(C12,C13): １１

CH	Data(C6～C11)	FUNCTION	CH	Data(C6～C11)	FUNCTION
32	００００００１		48	００００１１１	
33	１００００００１	MD STOP	49	１００００１１１	
34	０１００００００１	MD ＞	50	０１００００１１１	
35	１１００００００１	MD ｜｜	51	１１００００１１１	
36	００１００００１		52	００１０００１１１	
37	１０１００００１		53	１０１０００１１１	
38	０１１００００１		54	０１１０００１１１	
39	１１１００００１		55	１１１０００１１１	
40	０００１００１		56	０００１００１１１	
41	１００１００１	MD ＞＞｜	57	１００１００１１１	
42	０１０１００１	MD ｜＜＜	58	０１０１００１１１	
43	１１０１００１	MD ＞＞	59	１１０１００１１１	
44	００１１００１	MD ＜＜	60	００１１００１１１	
45	１０１１００１		61	１０１１００１１１	
46	０１１１００１		62	０１１１００１１１	
47	１１１１００１		63	１１１１００１１１	

12-6-2 FORMAT : KASEIKYO

DATA CONSTRUCTION 48bits

GENRE : K4-1(ZONE1)

DENON CODE																Parity				**Genre1**				**Genre2**			
4				5				2				3				0				**4**				**1**			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
0	0	1	0	1	0	1	0	0	1	0	0	1	1	0	0	0	0	0	0	0	0	1	0	1	0	0	0

CH No.	Data												parity								Key Name
	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	
152	0	0	0	1	1	0	0	1	0	0	0	0	0	0	0	1	0	0	1	1	BAND FM/AM
155	1	1	0	1	1	0	0	1	0	0	0	0	0	0	0	1	1	1	1	1	BAND XM
292	0	0	1	0	0	1	0	0	1	0	0	0	1	1	0	0	1	0	0	0	**QUICK SELECT1**
293	1	0	1	0	0	1	0	0	1	0	0	0	1	1	0	0	0	0	0	0	**QUICK SELECT2**
294	0	1	1	0	0	1	0	0	1	0	0	0	1	1	0	0	1	1	0	0	**QUICK SELECT3**
305	1	0	0	0	1	1	0	0	1	0	0	0	0	1	0	0	0	0	1	0	DIRECT/STEREO
717	1	0	1	1	0	0	1	1	0	1	0	0	1	0	1	1	1	1	0	1	i-Pod
714	**0**	**1**	**0**	**1**	**0**	**0**	**1**	**1**	**0**	**1**	**0**	**0**	**1**	**0**	**1**	**1**	**0**	**0**	**1**	**1**	**SAT_TU**
715	**1**	**1**	**0**	**1**	**0**	**0**	**1**	**1**	**0**	**1**	**0**	**0**	**1**	**0**	**1**	**1**	**1**	**0**	**1**	**1**	**DTU**
548	**0**	**0**	**1**	**0**	**0**	**1**	**0**	**0**	**0**	**1**	**0**	**0**	**1**	**1**	**0**	**0**	**0**	**1**	**0**	**0**	**RESTORER**
620	**0**	**0**	**1**	**1**	**0**	**1**	**1**	**0**	**0**	**1**	**0**	**0**	**1**	**1**	**1**	**0**	**0**	**1**	**0**	**1**	**AUDIO DELAY**
35	**1**	**1**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**0**	**0**	**1**	**1**	**1**	**0**	**menu**
34	**0**	**1**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**0**	**0**	**0**	**1**	**1**	**0**	**RETURN**
970	**0**	**1**	**0**	**1**	**0**	**0**	**1**	**1**	**1**	**1**	**0**	**0**	**1**	**0**	**1**	**1**	**1**	**0**	**1**	**1**	**TUNING UP**
971	**1**	**1**	**0**	**1**	**0**	**0**	**1**	**1**	**1**	**1**	**0**	**0**	**1**	**0**	**1**	**1**	**0**	**0**	**1**	**1**	**TUNING DOWN**
976	**0**	**0**	**0**	**0**	**1**	**0**	**1**	**1**	**1**	**1**	**0**	**0**	**0**	**0**	**1**	**1**	**1**	**1**	**1**	**0**	**BAND**
974	**0**	**1**	**1**	**1**	**0**	**0**	**1**	**1**	**1**	**1**	**0**	**0**	**1**	**0**	**1**	**1**	**1**	**0**	**0**	**1**	**PRESET CH SHIFT**
973	**1**	**0**	**1**	**1**	**0**	**0**	**1**	**1**	**1**	**1**	**0**	**0**	**1**	**0**	**1**	**1**	**0**	**1**	**0**	**1**	**PRESET CH DOWN**
972	**0**	**0**	**1**	**1**	**0**	**0**	**1**	**1**	**1**	**1**	**0**	**0**	**1**	**0**	**1**	**1**	**1**	**1**	**0**	**1**	**PRESET CH UP**
955	**1**	**1**	**0**	**1**	**1**	**1**	**0**	**1**	**1**	**1**	**0**	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**1**	**1**	**Ipot dock favorites play**
732	**0**	**0**	**1**	**1**	**1**	**0**	**1**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	**1**	**0**	**1**	**0**	**1**	**DVD/HDP(CYCLIC)**