

DENON S-81 RC CODE

10 January 2008

D&M Holdings, Inc./ Denon Brand Company

Ver.01

FORMAT : SHARP

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

Surface

KEY Nr.	KEY NAME	FUNCTION	CATEGORY	CH
KEY 1	EJECT	OPEN/CLOSE	CD PLAYER	16
KEY 2	ON/STANDBY	POWER ON/OFF	RECEIVER	16
KEY 3	SDB/TONE	SDB ON/OFF	CD RECORDER	42
KEY 4	DIMMER	DIMMER	TUNER	31
KEY 5	SLEEP	SLEEP	RECEIVER	50
KEY 6	CD	CD	RECEIVER	26
KEY 7	TUNER	TUNER	RECEIVER	25
KEY 8	AUX	AUX	RECEIVER	27
KEY 9	PLAY	CD PLAY	CD PLAYER	28
KEY 10	PAUSE	CD PAUSE	CD PLAYER	29
KEY 11	STOP/BAND	CD STOP	CD PLAYER	30
KEY 12	TUNING- /<<	CD <<	CD PLAYER	25
KEY 13	TUNING+ />>	CD >>	CD PLAYER	24
KEY 14	<<	CD <<	CD PLAYER	27
KEY 15	>>	CD >>	CD PLAYER	26
KEY 16	VOLUME+	VOLUME UP	RECEIVER	13
KEY 19	VOLUME-	VOLUME DOWN	RECEIVER	12
KEY 20	FOLDER MODE	DISC	CD PLAYER	59
KEY 22	MENU/SET	MENU START	VCD	17
KEY 24	ENTER/MEMO	PRESET MEMORY	TUNER	17
KEY 26	TIME/DISP	DISPLAY	TUNER	15
KEY 28	CLOCK	D/T	TUNER	19
KEY 29	MUTE	MUTING	RECEIVER	11

EXTENSION BIT	DATA	SYSTEM ADDRESS
C13,C12	C11 ~ C6	C5 ~ C1
01	010000	01000
01	010000	01100
11	101010	01000
11	011111	01100
01	110010	01100
01	011010	01100
01	011001	01100
01	011011	01100
01	011100	01000
01	011101	01000
01	011110	01000
01	011001	01000
01	011000	01000
01	011011	01000
01	011010	01000
01	001101	01100
01	001100	01100
01	111011	01000
10	010001	01000
11	010001	01100
11	001111	01100
11	010011	01100
01	001011	01100

Back

KEY 30	1	(10KEY) 1	CD PLAYER	2
KEY 31	2	(10KEY) 2	CD PLAYER	3
KEY 32	3	(10KEY) 3	CD PLAYER	4
KEY 33	PROG/DIR.	PROGRAM	CD PLAYER	13
KEY 34	4	(10KEY) 4	CD PLAYER	5
KEY 35	5	(10KEY) 5	CD PLAYER	6
KEY 36	6	(10KEY) 6	CD PLAYER	7
KEY 37	RANDOM	RANDOM	CD PLAYER	42
KEY 38	7	(10KEY) 7	CD PLAYER	8
KEY 39	8	(10KEY) 8	CD PLAYER	9
KEY 40	9	(10KEY) 9	CD PLAYER	10
KEY 41	REP 1/ALL	REPEAT	CD PLAYER	20
KEY 42	0/10	(10KEY) 10	CD PLAYER	11
KEY 43	+10	+10	CD PLAYER	12
KEY 44	CALL	CALL	CD PLAYER	18
KEY 45	CLEAR	CLEAR	CD PLAYER	17
KEY 46	ENTER/MEMO	PRESET MEMORY	TUNER	17
KEY 47	XM/RDS	RDS	TUNER	18
KEY 48	PTY	PTY	TUNER	20
KEY 49	TIME/DISP	DISPLAY	TUNER	15

01	000010	01000
01	000011	01000
01	000100	01000
01	001101	01000
01	000101	01000
01	000110	01000
01	000111	01000
01	101010	01000
01	001000	01000
01	001001	01000
01	001010	01000
01	010100	01000
01	001011	01000
01	001100	01000
01	010010	01000
01	010001	01000
11	010001	01100
11	010010	01100
11	010100	01100
11	001111	01100

FORMAT: KASEIKYO
DATA CONSTRUCTION 48bit

KEY Nr.	KEY NAME	Genre1 (D ₀)	Genre 2(D ₁)	DATA Code (D ₂)	Parity (D _p)
KEY 17	iPod PLAY	PLAYER (2H)	PORTABLE PLAYER (3H)	Play/Pause (001H)	33H
KEY 18	iPod REMOTE	PLAYER (2H)	PORTABLE PLAYER (3H)	iPod MODE (02DH)	F1H
KEY 21	CURSOR UP	SYSTEM (5H)	SYSTEM (1H)	cursor (up) (020H)	53H
KEY 23	CURSOR LEFT	SYSTEM (5H)	SYSTEM (1H)	cursor (left) (022H)	73H
KEY 25	CURSOR RIGHT	SYSTEM (5H)	SYSTEM (1H)	cursor (right) (023H)	63H
KEY 27	CURSOR DOWN	SYSTEM (5H)	SYSTEM (1H)	cursor (down) (021H)	43H
KEY 50	>	PLAYER (2H)	PORTABLE PLAYER (3H)	Play/Pause (001H)	33H
KEY 51		PLAYER (2H)	PORTABLE PLAYER (3H)	Stop (008H)	A3H
KEY 52	<<	PLAYER (2H)	PORTABLE PLAYER (3H)	Previous Track (005H)	73H
KEY 53	>>	PLAYER (2H)	PORTABLE PLAYER (3H)	Next track (004H)	63H
KEY 54	P.LIST UP	PLAYER (2H)	PORTABLE PLAYER (3H)	Next Playlist (00E)	C3H
KEY 55	P.LIST DOWN	PLAYER (2H)	PORTABLE PLAYER (3H)	Previous Playlist (00F)	D3H

Byte 3	Byte 4	Byte 5	Byte 6
00000100	11001000	00000000	11001100
00000100	11001011	01000000	10001111
00001010	10000000	01000000	11001010
00001010	10000100	01000000	11001110
00001010	10001100	01000000	11000110
00001010	10001000	01000000	11000010
00000100	11001000	00000000	11001100
00000100	11000001	00000000	11000101
00000100	11001010	00000000	11001110
00000100	11000010	00000000	11000110
00000100	11000111	00000000	11000011
00000100	11001111	00000000	11001011

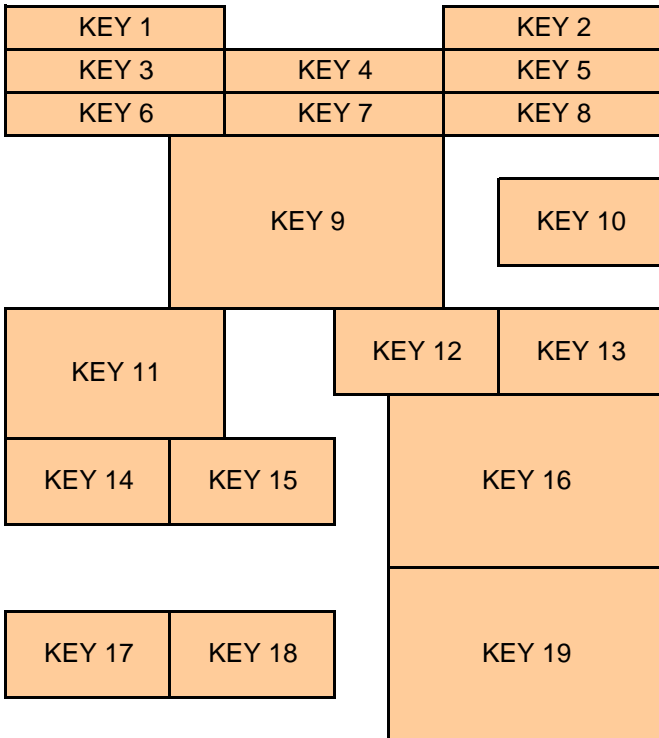
DENON S-81 Remote Controller Key Address

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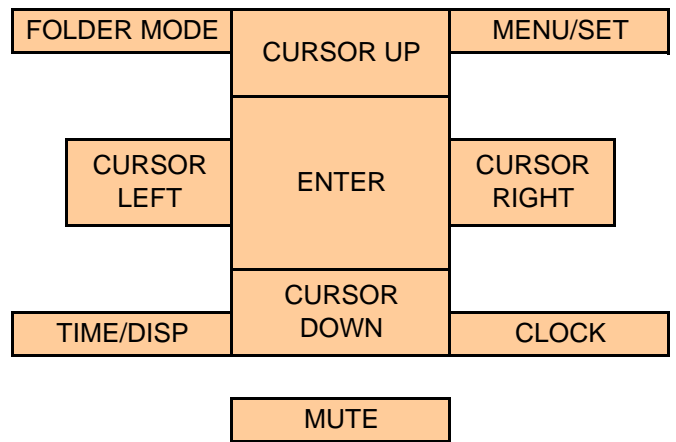
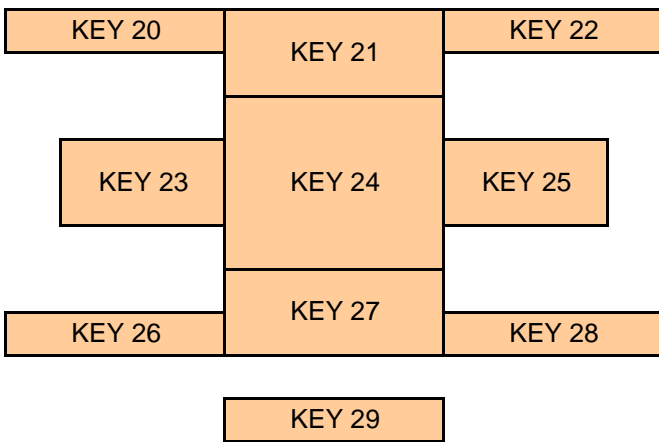
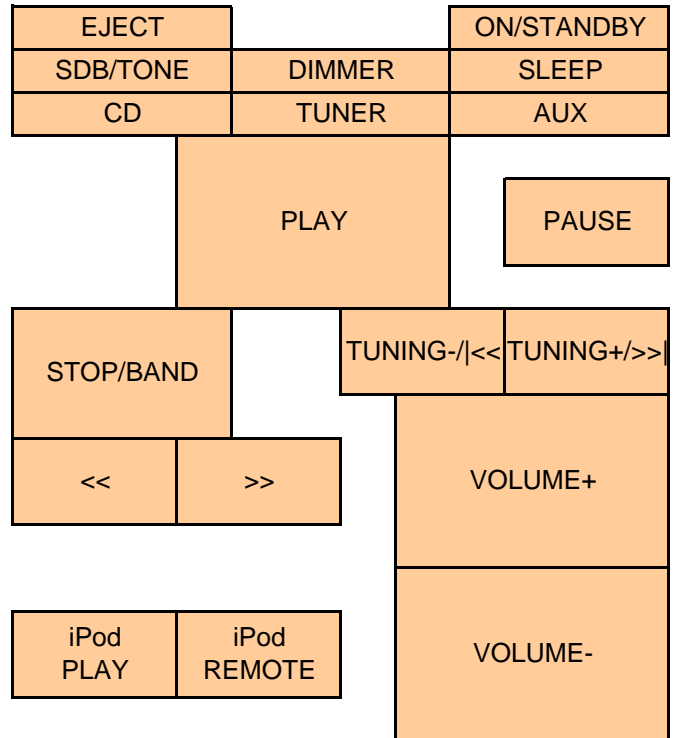
D&M Holdings, Inc./ Denon Brand Company

Ver.01

Surface



Surface



Back

KEY 30	KEY 31	KEY 32	KEY 33
KEY 34	KEY 35	KEY 36	KEY 37
KEY 38	KEY 39	KEY 40	KEY 41
KEY 42	KEY 43		
KEY 44	KEY 45	KEY 46	
KEY 47	KEY 48	KEY 49	
KEY 50	KEY 51	KEY 52	KEY 53
		KEY 54	KEY 55

Back

1	2	3	PROG/DIR.
4	5	6	RANDOM
7	8	9	REP 1/ALL
0/10	+10		
CALL	CLEAR	ENTER	
XM/RDS	PTY	TIME/DISP	
>/		<<	>>
		P.LIST UP	P.LIST DOWN