



Customer: Audio Research Corporation
 Model Number: PREAMP REMOTE STANDARD (Program Code = 17)
 Casing: SC-29
 Carrier Frequency: 38KHz
 Protocol: Philips RC5
 System Code: Complete R5 code=1+1+T+device code+command code(see data code below)
 Where T toggles each time a transmission starts
 Device Code: 00111(b)
 Repeat Code:

10/30/07 Revision

Key Number	Key Name	Hex Code	Dec Code	Data Code						
				D5	D4	D3	D2	D1	D0	
1	DISPLAY	0	0	0	0	0	0	0	0	0
2	POWER	1	1	0	0	0	0	0	0	1
3	BAL1	2	2	0	0	0	0	0	1	0
4	BAL2	3	3	0	0	0	0	0	1	1
5	SE1	4	4	0	0	0	1	0	0	0
6	SE2	5	5	0	0	0	1	0	1	1
7	SE3	6	6	0	0	0	1	1	0	0
8	AES	7	7	0	0	0	1	1	1	1
9	BNC	8	8	0	0	1	0	0	0	0
10	RCA	9	9	0	0	1	0	0	0	1
11	USB	A	10	0	0	1	0	1	0	0
12	PROC	B	11	0	0	1	0	1	1	1
13	TOS	C	12	0	0	1	1	0	0	0
14	FILTER	D	13	0	0	1	1	0	1	1
15	BAL L	E	14	0	0	1	1	1	0	0
16	SKIP>	F	15	0	0	1	1	1	1	1
17	BAL R	10	16	0	1	0	0	0	0	0
18	VOL DN	11	17	0	1	0	0	0	0	1
19	PLAY/PAUSE	12	18	0	1	0	0	0	1	0
20	VOL UP	13	19	0	1	0	0	0	1	1
21	MUTE	14	20	0	1	0	1	0	0	0
22	<SKIP	15	21	0	1	0	1	0	0	1
23	MENU	16	22	0	1	0	1	1	0	0
24	MONO	17	23	0	1	0	1	1	1	1
25	-	18	24	0	1	1	0	0	0	0
26	ENTER	19	25	0	1	1	0	0	0	1
27	INVERT	1A	26	0	1	1	0	1	0	0
28	-	1B	27	0	1	1	0	1	1	1
29	SAMPLE	1C	28	0	1	1	1	0	0	0



Application Notes: This data code set is one of 20 used to support various models of remote controls from Audio Research Corporation. Each codeset can be selected via a combination of key presses as defined in the SC-29 Code Selection.doc document.

