

Celadon Inc.
RCV-5000 IR to RS-232 Output Table
Device: Sanyo DVR3009 Digital Video Recorder

Infrared Remote Control: Philips PRONTO, Niles Intellicontrol
 Infrared Code Format: NEC - Device ID: 7B02
 Infrared Pronto Data File(s): See "IR Code Read Me - RCV-5000.txt" for complete description
 Infrared Receiver: Celadon RCV-5000 Infrared to RS-232 Receiver
 RCV-5000 Data File: sanyo2_r.hex
 Data: 9600 baud, 8, N, 1 (Selected 9600 from list), HEX Output
 Standard Transmit and Receive Pinout
 Uses Start and Stop Command for RS-232. Start - F6 and Stop - F7
 Programmed Start and Stop around each command.

Sanyo Command	Pronto Button	RCV-5000 Output
Timer ON/OFF	0	F6,60,F7
Shift <---	1	F6,53,F7
Shift --->	2	F6,63,F7
Shift ^	3	F6,54,F7
Shift v	4	F6,64,F7
Menu	5	F6,74,F7
Shift+/RP UP	6	F6,65,F7
Shift-/RP DOWN	7	F6,66,F7
Security Lock ON	8	F6,69,F7
ACK	9	F6,0A,F7
Play	10	F6,3A,F7
Rev Play/ Search (DVR)	11	F6,4A,F7
NAK	12	F6,0B,F7
Stop	13	F6,3F,F7
Still	14	F6,4F,F7
Clock Adjust	15	F6,E0,F7
Menu Reset	16	F6,E1,F7
Zoom (MPX)	17	F6,85,F7
Status Sense	18	F6,D7,F7
Rec	19	F6,CA,F7
Rec/Dub Request	20	F6,FA,F7
FF/Alarm F	21	F6,AB,F7
Channel	22	F6,8C,F7
Rew/Alarm R	23	F6,AC,F7
Copy	24	F6,8D,F7
OSD/Exit	25	F6,8E,F7
Rec Stop	26	F6,CF,F7

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