

Celadon Inc.

RCV-5000 IR to RS-232 Output Table

Device: Key Digital Flash Matrix Switcher KD-MSW8x3

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: keydig1_r.hex

Data: 4800 Baud, 8, N, 1, ASCII Output

Standard Transmit and Receive pinout

String: CCxyn

Where: x = (1-3)

y = (1-8)

n = (1-2)

Matrix Switcher Function (xyn)	Pronto Button	RCV-5000 Output
111	0	CC111
121	1	CC121
131	2	CC131
141	3	CC141
151	4	CC151
161	5	CC161
171	6	CC171
181	7	CC181
112	8	CC112
122	9	CC122
132	10	CC132
142	11	CC142
152	12	CC152
162	13	CC162
172	14	CC172
182	15	CC182
211	16	CC211
221	17	CC221
231	18	CC231
241	19	CC241
251	20	CC251
261	21	CC261
271	22	CC271
281	23	CC281
212	24	CC212
222	25	CC222
232	26	CC232
242	27	CC242
252	28	CC252
262	29	CC262

272	30	CC272
282	31	CC282
311	32	CC311
321	33	CC321
331	34	CC331
341	35	CC341
351	36	CC351
361	37	CC361
371	38	CC371
381	39	CC381
312	40	CC312
322	41	CC322
332	42	CC332
342	43	CC342
352	44	CC352
362	45	CC362
372	46	CC372
382	47	CC382

Celadon, Inc.
50 Mitchell Blvd.
San Rafael, CA 94903
Sales: (707) 648-1098
Main Tel: (415) 472-1177
Main Fax: (415) 472-1179
sales@celadon.com