

RAVIR - Infrared HEX codes when in Multi-Room-Mode

Room n =====	Room n+1 =====	Room n+2 =====
Off 50000730000001001B0000	Off 50000730000001001C0000	Off 50000730000001001D0000
Scene 1 50000730000001001B0001	Scene 1 50000730000001001C0001	Scene 1 50000730000001001D0001
Scene 2 50000730000001001B0002	Scene 2 50000730000001001C0002	Scene 2 50000730000001001D0002
Scene 3 50000730000001001B0003	Scene 3 50000730000001001C0003	Scene 3 50000730000001001D0003
Scene 4 50000730000001001B0004	Scene 4 50000730000001001C0004	Scene 4 50000730000001001D0004
Fade up all 50000730000001001B0020	Fade up all 50000730000001001C0020	Fade up all 50000730000001001D0020
Fade up ch 1 50000730000001001B0021	Fade up ch 1 50000730000001001C0021	Fade up ch 1 50000730000001001D0021
Fade up ch 2 50000730000001001B0022	Fade up ch 2 50000730000001001C0022	Fade up ch 2 50000730000001001D0022
Fade up ch 3 50000730000001001B0023	Fade up ch 3 50000730000001001C0023	Fade up ch 3 50000730000001001D0023
Fade up ch 4 50000730000001001B0024	Fade up ch 4 50000730000001001C0024	Fade up ch 4 50000730000001001D0024
Fade up ch 5 50000730000001001B0025	Fade up ch 5 50000730000001001C0025	Fade up ch 5 50000730000001001D0025
Fade up ch 6 50000730000001001B0026	Fade up ch 6 50000730000001001C0026	Fade up ch 6 50000730000001001D0026
Fade up ch 7 50000730000001001B0027	Fade up ch 7 50000730000001001C0027	Fade up ch 7 50000730000001001D0027
Fade up ch 8 50000730000001001B0028	Fade up ch 8 50000730000001001C0028	Fade up ch 8 50000730000001001D0028
Fade up ch 9 50000730000001001B0029	Fade up ch 9 50000730000001001C0029	Fade up ch 9 50000730000001001D0029
Fade up ch 10 50000730000001001B002A	Fade up ch 10 50000730000001001C002A	Fade up ch 10 50000730000001001D002A
Fade up ch 11 50000730000001001B002B	Fade up ch 11 50000730000001001C002B	Fade up ch 11 50000730000001001D002B
Fade up ch 12 50000730000001001B002C	Fade up ch 12 50000730000001001C002C	Fade up ch 12 50000730000001001D002C
Fade up ch 13 50000730000001001B002D	Fade up ch 13 50000730000001001C002D	Fade up ch 13 50000730000001001D002D
Fade up ch 14 50000730000001001B002E	Fade up ch 14 50000730000001001C002E	Fade up ch 14 50000730000001001D002E
Fade up ch 15 50000730000001001B002F	Fade up ch 15 50000730000001001C002F	Fade up ch 15 50000730000001001D002F
Fade down all 50000730000001001B0030	Fade down all 50000730000001001C0030	Fade down all 50000730000001001D0030
Fade down ch 1 50000730000001001B0031	Fade down ch 1 50000730000001001C0031	Fade down ch 1 50000730000001001D0031
Fade down ch 2 50000730000001001B0032	Fade down ch 2 50000730000001001C0032	Fade down ch 2 50000730000001001D0032
Fade down ch 3 50000730000001001B0033	Fade down ch 3 50000730000001001C0033	Fade down ch 3 50000730000001001D0033
Fade down ch 4 50000730000001001B0034	Fade down ch 4 50000730000001001C0034	Fade down ch 4 50000730000001001D0034
Fade down ch 5 50000730000001001B0035	Fade down ch 5 50000730000001001C0035	Fade down ch 5 50000730000001001D0035
Fade down ch 6 50000730000001001B0036	Fade down ch 6 50000730000001001C0036	Fade down ch 6 50000730000001001D0036
Fade down ch 7 50000730000001001B0037	Fade down ch 7 50000730000001001C0037	Fade down ch 7 50000730000001001D0037
Fade down ch 8 50000730000001001B0038	Fade down ch 8 50000730000001001C0038	Fade down ch 8 50000730000001001D0038
Fade down ch 9 50000730000001001B0039	Fade down ch 9 50000730000001001C0039	Fade down ch 9 50000730000001001D0039
Fade down ch 10 50000730000001001B003A	Fade down ch 10 50000730000001001C003A	Fade down ch 10 50000730000001001D003A
Fade down ch 11 50000730000001001B003B	Fade down ch 11 50000730000001001C003B	Fade down ch 11 50000730000001001D003B
Fade down ch 12 50000730000001001B003C	Fade down ch 12 50000730000001001C003C	Fade down ch 12 50000730000001001D003C
Fade down ch 13 50000730000001001B003D	Fade down ch 13 50000730000001001C003D	Fade down ch 13 50000730000001001D003D
Fade down ch 14 50000730000001001B003E	Fade down ch 14 50000730000001001C003E	Fade down ch 14 50000730000001001D003E
Fade down ch 15 50000730000001001B003F	Fade down ch 15 50000730000001001C003F	Fade down ch 15 50000730000001001D003F

RAVIR - Infrared HEX codes when in Multi-Room-Mode

Room n+3
 =====

Off 5000007300000001001E0000
 Scene 1 5000007300000001001E0001
 Scene 2 5000007300000001001E0002
 Scene 3 5000007300000001001E0003
 Scene 4 5000007300000001001E0004

Fade up all 5000007300000001001E0020

Fade up ch 1 5000007300000001001E0021
 Fade up ch 2 5000007300000001001E0022
 Fade up ch 3 5000007300000001001E0023
 Fade up ch 4 5000007300000001001E0024
 Fade up ch 5 5000007300000001001E0025
 Fade up ch 6 5000007300000001001E0026
 Fade up ch 7 5000007300000001001E0027
 Fade up ch 8 5000007300000001001E0028
 Fade up ch 9 5000007300000001001E0029
 Fade up ch 10 5000007300000001001E002A
 Fade up ch 11 5000007300000001001E002B
 Fade up ch 12 5000007300000001001E002C
 Fade up ch 13 5000007300000001001E002D
 Fade up ch 14 5000007300000001001E002E
 Fade up ch 15 5000007300000001001E002F

Fade down all 5000007300000001001E0030

Fade down ch 1 5000007300000001001E0031
 Fade down ch 2 5000007300000001001E0032
 Fade down ch 3 5000007300000001001E0033
 Fade down ch 4 5000007300000001001E0034
 Fade down ch 5 5000007300000001001E0035
 Fade down ch 6 5000007300000001001E0036
 Fade down ch 7 5000007300000001001E0037
 Fade down ch 8 5000007300000001001E0038
 Fade down ch 9 5000007300000001001E0039
 Fade down ch 10 5000007300000001001E003A
 Fade down ch 11 5000007300000001001E003B
 Fade down ch 12 5000007300000001001E003C
 Fade down ch 13 5000007300000001001E003D
 Fade down ch 14 5000007300000001001E003E
 Fade down ch 15 5000007300000001001E003F

RASOFT programming screen for RAVIR interface

Please note that the above HEX codes are with the following settings. If you change these settings, then the HEX codes will change.

The screenshot shows the 'Infra Red Setup' window with the following settings:

- Mode: 4 Room Mode
- Room Increment: 1
- RC5 Base Address: 27 (Rako Multiroom)
- Rako Function / RC5 Command table:

Rako Function	RC5 Command
Off	0 (NUMERIC KEY '0')
Scene 1	1 (NUMERIC KEY '1')
Scene 2	2 (NUMERIC KEY '2')
Scene 3	3 (NUMERIC KEY '3')
Scene 4	4 (NUMERIC KEY '4')
Fade Up	32 (CHANNEL +)
Fade Down	33 (CHANNEL -)
- Comment: Multiroom Mode RAVIR Interface
- Buttons: Pronto codes, Upload Settings, Help