# AVR-S540BT/AVR-X550BT Remote Code List

Ver. 01

|  |  |  |  |
| --- | --- | --- | --- |
| **Version** | **Date** | **Contents** | **Page** |
| 01 | 30.Jan.’18 | Original |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## **FORMAT: SHARP / DATA CONSTRUCTION 15bits C14 0 C15 0=NOT INVERTED, 1=INVERTED /REMOTE ID : 1**

SYSTEM ADDRESS(C1～C5) : **０１０００** , EXTENSION BIT(C12,C13) : **１１**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| No. | Data (C6～C11) | Key Name | No. | Data (C6～C11) | Key Name |
| RCSHP02300**00** | ００００００ |  | RCSHP02300**16** | ００００１０ | FR LEVEL DOWN |
| RCSHP02300**01** | １０００００ | POWER | RCSHP02300**17** | １０００１０ |  |
| RCSHP02300**02** | ０１００００ | FL LEVEL UP | RCSHP02300**18** | ０１００１０ |  |
| RCSHP02300**03** | １１００００ | PHONO | RCSHP02300**19** | １１００１０ |  |
| RCSHP02300**04** | ００１０００ | CD | RCSHP02300**20** | ００１０１０ |  |
| RCSHP02300**05** | １０１０００ | TUNER | RCSHP02300**21** | １０１０１０ |  |
| RCSHP02300**06** | ０１１０００ |  | RCSHP02300**22** | ０１１０１０ | SR LEVEL UP |
| RCSHP02300**07** | １１１０００ | FL LEVEL DOWN | RCSHP02300**23** | １１１０１０ | SR LEVEL DOWN |
| RCSHP02300**08** | ０００１００ | CBL/SAT | RCSHP02300**24** | ０００１１０ | VIDEO SELECT |
| RCSHP02300**09** | １００１００ | TV AUDIO | RCSHP02300**25** | １００１１０ |  |
| RCSHP02300**10** | ０１０１００ | Blu-ray | RCSHP02300**26** | ０１０１１０ |  |
| RCSHP02300**11** | １１０１００ | FR LEVEL UP | RCSHP02300**27** | １１０１１０ |  |
| RCSHP02300**12** | ００１１００ | AUX | RCSHP02300**28** | ００１１１０ | INPUT MODE ANALOG |
| RCSHP02300**13** | １０１１００ | GAME | RCSHP02300**29** | １０１１１０ | CURSOR RIGHT |
| RCSHP02300**14** | ０１１１００ | MEDIA PLAYER | RCSHP02300**30** | ０１１１１０ | STATUS |
| RCSHP02300**15** | １１１１００ |  | RCSHP02300**31** | １１１１１０ | INFO |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| No. | Data (C6～C11) | Key Name | No. | Data (C6～C11) | Key Name |
| RCSHP02300**32** | ０００００１ | ENTER | RCSHP02300**48** | ００００１１ | MUTING |
| RCSHP02300**33** | １００００１ | POWER ON | RCSHP02300**49** | １０００１１ | MASTER VOLUME UP |
| RCSHP02300**34** | ０１０００１ | POWER OFF | RCSHP02300**50** | ０１００１１ | MASTER VOLUME DOWN |
| RCSHP02300**35** | １１０００１ | DVD/Blu-ray | RCSHP02300**51** | １１００１１ | SL LEVEL UP |
| RCSHP02300**36** | ００１００１ | STANDARD (DOLBY/DTS SURR.) | RCSHP02300**52** | ００１０１１ | SL LEVEL DOWN |
| RCSHP02300**37** | １０１００１ | SW LEVEL DOWN | RCSHP02300**53** | １０１０１１ | CENTER LEVEL UP |
| RCSHP02300**38** | ０１１００１ | SOUND MODE UP | RCSHP02300**54** | ０１１０１１ | CENTER LEVEL DOWN |
| RCSHP02300**39** | １１１００１ | SB/SBL LEVEL UP | RCSHP02300**55** | １１１０１１ | SBR LEVEL UP |
| RCSHP02300**40** | ０００１０１ |  | RCSHP02300**56** | ０００１１１ | SBR LEVEL DOWN |
| RCSHP02300**41** | １００１０１ |  | RCSHP02300**57** | １００１１１ | TONE CONTROL OFF |
| RCSHP02300**42** | ０１０１０１ | TEST TONE | RCSHP02300**58** | ０１０１１１ | TONE CONTROL ON |
| RCSHP02300**43** | １１０１０１ | SB/SBL LEVEL DOWN | RCSHP02300**59** | １１０１１１ |  |
| RCSHP02300**44** | ００１１０１ | SW LEVEL UP | RCSHP02300**60** | ００１１１１ |  |
| RCSHP02300**45** | １０１１０１ | FRONT SPEAKER | RCSHP02300**61** | １０１１１１ |  |
| RCSHP02300**46** | ０１１１０１ | SP-A ,FRONT | RCSHP02300**62** | ０１１１１１ |  |
| RCSHP02300**47** | １１１１０１ | SP-B ,FRONT | RCSHP02300**63** | １１１１１１ |  |

## **FORMAT: SHARP / DATA CONSTRUCTION 15bits C14 0 C15 0=NOT INVERTED, 1=INVERTED /REMOTE ID : 1**

SYSTEM ADDRESS(C1～C5) : **００１１０** , EXTENSION BIT (C12,C13) : **０１**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| No. | Data (C6～C11) | Key Name | No. | Data (C6～C11) | Key Name |
| RCSHP0C200**00** | ００００００ | ALL BASS DOWN | RCSHP0C200**16** | ００００１０ | ZONE2 CD |
| RCSHP0C200**01** | １０００００ |  | RCSHP0C200**17** | １０００１０ | ZONE2 FM TUNER |
| RCSHP0C200**02** | ０１００００ | SURROUND BACK | RCSHP0C200**18** | ０１００１０ | ZONE2 Blu-ray |
| RCSHP0C200**03** | １１００００ | MASTER VOL. PRESET1(0dB) | RCSHP0C200**19** | １１００１０ | ZONE2 AUX |
| RCSHP0C200**04** | ００１０００ |  | RCSHP0C200**20** | ００１０１０ | ZONE2 GAME |
| RCSHP0C200**05** | １０１０００ | MASTER VOL. PRESET2(-20dB) | RCSHP0C200**21** | １０１０１０ |  |
| RCSHP0C200**06** | ０１１０００ | MASTER VOL. PRESET3(-40dB) | RCSHP0C200**22** | ０１１０１０ | ZONE2 PRESET UP |
| RCSHP0C200**07** | １１１０００ | ZONE2 VOL. PRESET1(0dB) | RCSHP0C200**23** | １１１０１０ | ZONE2 PRESET DOWN |
| RCSHP0C200**08** | ０００１００ | ZONE2 VOL. PRESET2(-20dB) | RCSHP0C200**24** | ０００１１０ |  |
| RCSHP0C200**09** | １００１００ | ZONE2 VOL. PRESET3(-40dB) | RCSHP0C200**25** | １００１１０ | ZONE2 MEDIA PLAYER |
| RCSHP0C200**10** | ０１０１００ | ZONE2 CBL/SAT | RCSHP0C200**26** | ０１０１１０ |  |
| RCSHP0C200**11** | １１０１００ |  | RCSHP0C200**27** | １１０１１０ | ZONE2 TV AUDIO |
| RCSHP0C200**12** | ００１１００ | ZONE3 VOL. PRESET1(0dB) | RCSHP0C200**28** | ００１１１０ |  |
| RCSHP0C200**13** | １０１１００ | ZONE2 VOLUME UP | RCSHP0C200**29** | １０１１１０ | STEREO |
| RCSHP0C200**14** | ０１１１００ | ZONE2 VOLUME DOWN | RCSHP0C200**30** | ０１１１１０ | DIRECT |
| RCSHP0C200**15** | １１１１００ | ZONE2 PHONO | RCSHP0C200**31** | １１１１１０ | ZONE3 VOL. PRESET2(0dB) |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| No. | Data (C6～C11) | Key Name | No. | Data (C6～C11) | Key Name |
| RCSHP0C200**32** | ０００００１ | SETUP MENU | RCSHP0C200**48** | ００００１１ |  |
| RCSHP0C200**33** | １００００１ | SURROUND PARAMETER | RCSHP0C200**49** | １０００１１ |  |
| RCSHP0C200**34** | ０１０００１ | ZONE3 VOL. PRESET2(0dB) | RCSHP0C200**50** | ０１００１１ |  |
| RCSHP0C200**35** | １１０００１ | CURSOR UP | RCSHP0C200**51** | １１００１１ |  |
| RCSHP0C200**36** | ００１００１ | CURSOR DOWN | RCSHP0C200**52** | ００１０１１ |  |
| RCSHP0C200**37** | １０１００１ |  | RCSHP0C200**53** | １０１０１１ |  |
| RCSHP0C200**38** | ０１１００１ |  | RCSHP0C200**54** | ０１１０１１ | INPUT MODE |
| RCSHP0C200**39** | １１１００１ |  | RCSHP0C200**55** | １１１０１１ | ALL TREBLE UP |
| RCSHP0C200**40** | ０００１０１ | MULTI CH STEREO | RCSHP0C200**56** | ０００１１１ | ALL TREBLE DOWN |
| RCSHP0C200**41** | １００１０１ |  | RCSHP0C200**57** | １００１１１ | SHIFT A |
| RCSHP0C200**42** | ０１０１０１ |  | RCSHP0C200**58** | ０１０１１１ | SHIFT B |
| RCSHP0C200**43** | １１０１０１ | SHIFT F | RCSHP0C200**59** | １１０１１１ | SHIFT C |
| RCSHP0C200**44** | ００１１０１ |  | RCSHP0C200**60** | ００１１１１ | SHIFT D |
| RCSHP0C200**45** | １０１１０１ |  | RCSHP0C200**61** | １０１１１１ | SHIFT E |
| RCSHP0C200**46** | ０１１１０１ | SHIFT G | RCSHP0C200**62** | ０１１１１１ | ZONE2 DVD |
| RCSHP0C200**47** | １１１１０１ | CH LEVEL | RCSHP0C200**63** | １１１１１１ | ALL BASS UP |

## **FORMAT: SHARP / DATA CONSTRUCTION 15bits C14 0 C15 0=NOT INVERTED, 1=INVERTED /REMOTE ID : 1**

SYSTEM ADDRESS(C1～C5) : **００１１０** , EXTENSION BIT (C12,C13) : **１０**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| No. | Data (C6～C11) | Key Name | No. | Data (C6～C11) | Key Name |
| RCSHP0C100**32** | ０００００１ |  | RCSHP0C100**48** | ００００１１ |  |
| RCSHP0C100**33** | １００００１ |  | RCSHP0C100**49** | １０００１１ |  |
| RCSHP0C100**34** | ０１０００１ |  | RCSHP0C100**50** | ０１００１１ |  |
| RCSHP0C100**35** | １１０００１ |  | RCSHP0C100**51** | １１００１１ |  |
| RCSHP0C100**36** | ００１００１ |  | RCSHP0C100**52** | ００１０１１ |  |
| RCSHP0C100**37** | １０１００１ |  | RCSHP0C100**53** | １０１０１１ |  |
| RCSHP0C100**38** | ０１１００１ |  | RCSHP0C100**54** | ０１１０１１ |  |
| RCSHP0C100**39** | １１１００１ |  | RCSHP0C100**55** | １１１０１１ |  |
| RCSHP0C100**40** | ０００１０１ |  | RCSHP0C100**56** | ０００１１１ |  |
| RCSHP0C100**41** | １００１０１ |  | RCSHP0C100**57** | １００１１１ |  |
| RCSHP0C100**42** | ０１０１０１ |  | RCSHP0C100**58** | ０１０１１１ |  |
| RCSHP0C100**43** | １１０１０１ |  | RCSHP0C100**59** | １１０１１１ |  |
| RCSHP0C100**44** | ００１１０１ |  | RCSHP0C100**60** | ００１１１１ |  |
| RCSHP0C100**45** | １０１１０１ |  | RCSHP0C100**61** | １０１１１１ |  |
| RCSHP0C100**46** | ０１１１０１ |  | RCSHP0C100**62** | ０１１１１１ |  |
| RCSHP0C100**47** | １１１１０１ |  | RCSHP0C100**63** | １１１１１１ | CURSOR LEFT |

## **FORMAT: SHARP / DATA CONSTRUCTION 15bits C14 0 C15 0=NOT INVERTED, 1=INVERTED /REMOTE ID : 1**

SYSTEM ADDRESS(C1～C5) : **００１１０** , EXTENSION BIT (C12,C13) : **１1**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| No. | Data (C6～C11) | Key Name | No. | Data (C6～C11) | Key Name |
| RCSHP0C300**00** | ００００００ |  | RCSHP0C300**16** | ００００１０ |  |
| RCSHP0C300**01** | １０００００ | 1 | RCSHP0C300**17** | １０００１０ |  |
| RCSHP0C300**02** | ０１００００ | 2 | RCSHP0C300**18** | ０１００１０ | SEARCH  (RDS SEARCH ※EU only ) |
| RCSHP0C300**03** | １１００００ | 3 | RCSHP0C300**19** | １１００１０ |  |
| RCSHP0C300**04** | ００１０００ | 4 | RCSHP0C300**20** | ００１０１０ | PTY ※EU only |
| RCSHP0C300**05** | １０１０００ | 5 | RCSHP0C300**21** | １０１０１０ | TUNER PRESET DOWN |
| RCSHP0C300**06** | ０１１０００ | 6 | RCSHP0C300**22** | ０１１０１０ | TUNER PRESET UP |
| RCSHP0C300**07** | １１１０００ | 7 | RCSHP0C300**23** | １１１０１０ | TUNER BAND |
| RCSHP0C300**08** | ０００１００ | 8 | RCSHP0C300**24** | ０００１１０ | TUNER TUNING MODE |
| RCSHP0C300**09** | １００１００ | 9 | RCSHP0C300**25** | １００１１０ | TUNER TUNING UP |
| RCSHP0C300**10** | ０１０１００ | 0 | RCSHP0C300**26** | ０１０１１０ | TUNER TUNING DOWN |
| RCSHP0C300**11** | １１０１００ |  | RCSHP0C300**27** | １１０１１０ |  |
| RCSHP0C300**12** | ００１１００ | TUNER MEMORY | RCSHP0C300**28** | ００１１１０ |  |
| RCSHP0C300**13** | １０１１００ | TUNER SHIFT | RCSHP0C300**29** | １０１１１０ |  |
| RCSHP0C300**14** | ０１１１００ | RT ※EU only | RCSHP0C300**30** | ０１１１１０ |  |
| RCSHP0C300**15** | １１１１００ |  | RCSHP0C300**31** | １１１１１０ | DIMMER |

## **FORMAT: SHARP / DATA CONSTRUCTION 15bits C14 0 C15 0=NOT INVERTED, 1=INVERTED /REMOTE ID : 1**

SYSTEM ADDRESS (C1～C5) : ０１０００ , EXTENSION BIT (C12,C13) : １０

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| No. | Data (C6～C11) | Key Name | No. | Data (C6～C11) | Key Name |
| RCSHP02100**00** | ００００００ |  | RCSHP02100**16** | ００００１０ |  |
| RCSHP02100**01** | １０００００ |  | RCSHP02100**17** | １０００１０ |  |
| RCSHP02100**02** | ０１００００ |  | RCSHP02100**18** | ０１００１０ | ZONE3 TV AUDIO |
| RCSHP02100**03** | １１００００ |  | RCSHP02100**19** | １１００１０ | ZONE3 CBL/SAT |
| RCSHP02100**04** | ００１０００ |  | RCSHP02100**20** | ００１０１０ | ZONE3 GAME |
| RCSHP02100**05** | １０１０００ |  | RCSHP02100**21** | １０１０１０ | ZONE3 MEDIAPLAYER |
| RCSHP02100**06** | ０１１０００ |  | RCSHP02100**22** | ０１１０１０ |  |
| RCSHP02100**07** | １１１０００ |  | RCSHP02100**23** | １１１０１０ | ZONE3 AUX |
| RCSHP02100**08** | ０００１００ | ZONE3 TUNER | RCSHP02100**24** | ０００１１０ |  |
| RCSHP02100**09** | １００１００ | ZONE3 PHONO | RCSHP02100**25** | １００１１０ |  |
| RCSHP02100**10** | ０１０１００ | ZONE3 CD | RCSHP02100**26** | ０１０１１０ |  |
| RCSHP02100**11** | １１０１００ |  | RCSHP02100**27** | １１０１１０ |  |
| RCSHP02100**12** | ００１１００ |  | RCSHP02100**28** | ００１１１０ |  |
| RCSHP02100**13** | １０１１００ |  | RCSHP02100**29** | １０１１１０ | ZONE2 ON/OFF |
| RCSHP02100**14** | ０１１１００ | ZONE3 DVD | RCSHP02100**30** | ０１１１１０ |  |
| RCSHP02100**15** | １１１１００ | ZONE3 Blu-ray | RCSHP02100**31** | １１１１１０ |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| No. | Data (C6～C11) | Key Name | No. | Data (C6～C11) | Key Name |
| RCSHP02100**32** | ０００００１ |  | RCSHP02100**48** | ００００１１ |  |
| RCSHP02100**33** | １００００１ |  | RCSHP02100**49** | １０００１１ |  |
| RCSHP02100**34** | ０１０００１ |  | RCSHP02100**50** | ０１００１１ |  |
| RCSHP02100**35** | １１０００１ |  | RCSHP02100**51** | １１００１１ |  |
| RCSHP02100**36** | ００１００１ |  | RCSHP02100**52** | ００１０１１ |  |
| RCSHP02100**37** | １０１００１ | ZONE3 VOLUME DOWN | RCSHP02100**53** | １０１０１１ |  |
| RCSHP02100**38** | ０１１００１ | ZONE3 VOLUME UP | RCSHP02100**54** | ０１１０１１ |  |
| RCSHP02100**39** | １１１００１ |  | RCSHP02100**55** | １１１０１１ |  |
| RCSHP02100**40** | ０００１０１ |  | RCSHP02100**56** | ０００１１１ |  |
| RCSHP02100**41** | １００１０１ |  | RCSHP02100**57** | １００１１１ | MAIN ZONE ON |
| RCSHP02100**42** | ０１０１０１ | PURE DIRECT | RCSHP02100**58** | ０１０１１１ | MAIN ZONE OFF |
| RCSHP02100**43** | １１０１０１ |  | RCSHP02100**59** | １１０１１１ | ZONE2 ON |
| RCSHP02100**44** | ００１１０１ |  | RCSHP02100**60** | ００１１１１ | ZONE2 OFF |
| RCSHP02100**45** | １０１１０１ |  | RCSHP02100**61** | １０１１１１ | ZONE3 ON |
| RCSHP02100**46** | ０１１１０１ |  | RCSHP02100**62** | ０１１１１１ | ZONE3 OFF |
| RCSHP02100**47** | １１１１０１ |  | RCSHP02100**63** | １１１１１１ |  |

## **FORMAT: SHARP / DATA CONSTRUCTION 15bits C14 0 C15 0=NOT INVERTED, 1=INVERTED /REMOTE ID : 1**

SYSTEM ADDRESS (C1～C5) : ００１００ , EXTENSION BIT (C12,C13) : ０１

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| No. | Data (C6～C11) | Key Name | No. | Data (C6～C11) | Key Name |
| RCSHP04200**00** | ００００００ |  | RCSHP04200**16** | ００００１０ | DOLBY PL II MUSIC |
| RCSHP04200**01** | １０００００ |  | RCSHP04200**17** | １０００１０ | DOLBY PL |
| RCSHP04200**02** | ０１００００ |  | RCSHP04200**18** | ０１００１０ |  |
| RCSHP04200**03** | １１００００ | ROCK ARENA | RCSHP04200**19** | １１００１０ |  |
| RCSHP04200**04** | ００１０００ | JAZZ CLUB | RCSHP04200**20** | ００１０１０ |  |
| RCSHP04200**05** | １０１０００ |  | RCSHP04200**21** | １０１０１０ |  |
| RCSHP04200**06** | ０１１０００ | MONO MOVIE | RCSHP04200**22** | ０１１０１０ |  |
| RCSHP04200**07** | １１１０００ | MATRIX | RCSHP04200**23** | １１１０１０ |  |
| RCSHP04200**08** | ０００１００ | VIDEO　GAME | RCSHP04200**24** | ０００１１０ | NIGHT MODE |
| RCSHP04200**09** | １００１００ | VIRTUAL | RCSHP04200**25** | １００１１０ |  |
| RCSHP04200**10** | ０１０１００ |  | RCSHP04200**26** | ０１０１１０ |  |
| RCSHP04200**11** | １１０１００ |  | RCSHP04200**27** | １１０１１０ |  |
| RCSHP04200**12** | ００１１００ |  | RCSHP04200**28** | ００１１１０ |  |
| RCSHP04200**13** | １０１１００ | DTS NEO:6 CINEMA | RCSHP04200**29** | １０１１１０ | MultEQ/ MultEQ XT |
| RCSHP04200**14** | ０１１１００ | DTS NEO:6 MUSIC | RCSHP04200**30** | ０１１１１０ |  |
| RCSHP04200**15** | １１１１００ | DOLBY PL II CINEMA | RCSHP04200**31** | １１１１１０ |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| No. | Data (C6～C11) | Key Name | No. | Data (C6～C11) | Key Name |
| RCSHP04200**32** | ０００００１ |  | RCSHP04200**48** | ００００１１ |  |
| RCSHP04200**33** | １００００１ |  | RCSHP04200**49** | １０００１１ |  |
| RCSHP04200**34** | ０１０００１ |  | RCSHP04200**50** | ０１００１１ |  |
| RCSHP04200**35** | １１０００１ |  | RCSHP04200**51** | １１００１１ | INPUT MDOE AUTO |
| RCSHP04200**36** | ００１００１ |  | RCSHP04200**52** | ００１０１１ |  |
| RCSHP04200**37** | １０１００１ |  | RCSHP04200**53** | １０１０１１ |  |
| RCSHP04200**38** | ０１１００１ |  | RCSHP04200**54** | ０１１０１１ |  |
| RCSHP04200**39** | １１１００１ |  | RCSHP04200**55** | １１１０１１ |  |
| RCSHP04200**40** | ０００１０１ |  | RCSHP04200**56** | ０００１１１ |  |
| RCSHP04200**41** | １００１０１ |  | RCSHP04200**57** | １００１１１ |  |
| RCSHP04200**42** | ０１０１０１ |  | RCSHP04200**58** | ０１０１１１ |  |
| RCSHP04200**43** | １１０１０１ |  | RCSHP04200**59** | １１０１１１ |  |
| RCSHP04200**44** | ００１１０１ |  | RCSHP04200**60** | ００１１１１ |  |
| RCSHP04200**45** | １０１１０１ |  | RCSHP04200**61** | １０１１１１ |  |
| RCSHP04200**46** | ０１１１０１ |  | RCSHP04200**62** | ０１１１１１ |  |
| RCSHP04200**47** | １１１１０１ |  | RCSHP04200**63** | １１１１１１ |  |

## **FORMAT KASEIKYO**

**DATA CONSTRUCTION 48bits**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DENON CODE | | | | | | | | | | | | | | | | Parity | | | | GENRE1(\*1) | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | \* | \* | \* | \* |
| GENRE2(\*2) | | | | Data | | | | | | | | | | ID(\*3) | | Parity(\*4) | | | | | | | |
| 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 |
| \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* |

(\*4) Parity :

Delimit of each to 8 bits, and add the 3rd byte and the 4th byte and the 5th byte with modulo 2(exclusive-OR).

3rd byte ( 17 - 24 bit)

4th byte ( 25 - 32 bit)

5th byte ( 33 - 40 bit)

## **REMOTE ID SETTING:**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **ID No.** | **ZONE/DEVICE** | **GENRE1(\*1)** | | | | **GENRE2(\*2)** | | | | **ID(\*3)** | |  |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 39 | 40 |  |
| 1 | MAIN ZONE | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | SHARP&K4-1 |
| FM TUNER | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | SHARP&K4-1 |

AVR-S540BT and AVR-X550BT can receive only ID1 Code.

## **MAIN ZONE**

**REMOTE ID SET: 1**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DENON CODE | | | | | | | | | | | | | | | | Parity | | | | GENRE1 | | | | **GENRE2** | | | |
| ４ | | | | ５ | | | | ２ | | | | ３ | | | | ０ | | | | 4 | | | | **1** | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | **25** | **26** | **27** | **28** |
| 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | **1** | **0** | **0** | **0** |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **No.** | **Data** | | | | | | | | | | **ID** | | **parity** | | | | | | | | **Key Name** |
|  | **29** | **30** | **31** | **32** | **33** | **34** | **35** | **36** | **37** | **38** | **39** | **40** | **41** | **42** | **43** | **44** | **45** | **46** | **47** | **48** |  |
| RCKSK0410001 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | ALL POWER ON/OFF |
| RCKSK0410002 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | ALL POWER ON |
| RCKSK0410003 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | ALL POWER OFF |
| RCKSK0410005 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MAIN ZONE ON/OFF |
| RCKSK0410006 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MAIN ZONE ON |
| RCKSK0410007 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MAIN ZONE OFF |
| RCKSK0410012 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | TRIGGER-1 ON |
| RCKSK0410013 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | TRIGGER-1 OFF |
| RCKSK0410014 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | TRIGGER-2 ON |
| RCKSK0410015 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | TRIGGER-2 OFF |
| RCKSK0410016 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | KEY1 |
| RCKSK0410017 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | KEY2 |
| RCKSK0410018 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | KEY3 |
| RCKSK0410019 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | KEY4 |
| RCKSK0410020 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | KEY5 |
| RCKSK0410021 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | KEY6 |
| RCKSK0410022 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | KEY7 |
| RCKSK0410023 | 1 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | KEY8 |
| RCKSK0410024 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | KEY9 |
| RCKSK0410025 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | KEY0 |
| RCKSK0410027 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | CURSOR UP |
| RCKSK0410028 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | CURSOR DOWN |
| RCKSK0410029 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | CURSOR LEFT |
| RCKSK0410030 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | CURSOR RIGHT |
| RCKSK0410031 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | ENTER |
| RCKSK0410034 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | RETURN/BACK |
| RCKSK0410035 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | SETUP MENU |
| RCKSK0410036 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MEMORY |
| RCKSK0410042 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | UPGRADE ID ON |
| RCKSK0410045 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | Bilingual Mode(toggle) (JP only) |
| RCKSK0410112 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | VIDEO SELECT |
| RCKSK0410242 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | FAVORITE STATION 1 |
| RCKSK0410243 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | FAVORITE STATION 2 |
| RCKSK0410244 | 0 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | FAVORITE STATION 3 |
| RCKSK0410292 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | QUICK SELECT 1 |
| RCKSK0410293 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | QUICK SELECT 2 |
| RCKSK0410294 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | QUICK SELECT 3 |
| RCKSK0410295 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | QUICK SELECT 4 |
| RCKSK0410296 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | QUICK SELECT 5 |
| RCKSK0410304 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | STEREO |
| RCKSK0410305 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | DIRECT/STEREO |
| RCKSK0410306 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | DIRECT |
| RCKSK0410307 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | PURE DIRECT |
| RCKSK0410308 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | STANDARD |
| RCKSK0410309 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | DIRECT/PURE DIRECT |
| RCKSK0410314 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | DOLBY PL II CINEMA |
| RCKSK0410315 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | DOLBY PL II MUSIC |
| RCKSK0410316 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | DOLBY PROLOGIC |
| RCKSK0410320 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | DTS SURROUND |
| RCKSK0410322 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | DTS NEO6 CINEMA |
| RCKSK0410323 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | DTS NEO6 MUSIC |
| RCKSK0410329 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MOVIE SURROUND |
| RCKSK0410330 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MUSIC SURROUND |
| RCKSK0410331 | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | GAME SURROUND |
| RCKSK0410332 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | SURROUND MODE DOWN |
| RCKSK0410336 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | SURROUND MODE UP |
| RCKSK0410337 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MULTI CH STEREO |
| RCKSK0410340 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | ROCK ARENA |
| RCKSK0410341 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | JAZZ CLUB |
| RCKSK0410343 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MONO MOVIE |
| RCKSK0410344 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MATRIX |
| RCKSK0410345 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | VIDEO GAME |
| RCKSK0410346 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | VIRTUAL |
| RCKSK0410352 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | INPUT MODE SELECT |
| RCKSK0410353 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | INPUT MODE:ANALOG |
| RCKSK0410357 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | INPUT MODE HDMI |
| RCKSK0410358 | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | INPUT MODE:AUTO |
| RCKSK0410359 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | INPUT MODE DIGITAL |
| RCKSK0410364 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | DECODE MODE |
| RCKSK0410368 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | Volume Up |
| RCKSK0410369 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | Volume Down |
| RCKSK0410370 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | Mute |
| RCKSK0410372 | 0 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | M.VR PRESET1(0dB) |
| RCKSK0410373 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | M.VR PRESET2(-20dB) |
| RCKSK0410374 | 0 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | M.VR PRESET3(-40dB) |
| RCKSK0410378 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | Channel Level |
| RCKSK0410383 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | :\* | TEST TONE ON/OFF |
| RCKSK0410384 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | FL LEVEL UP |
| RCKSK0410385 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | FL LEVEL DOWN |
| RCKSK0410386 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | FR LEVEL UP |
| RCKSK0410387 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | FR LEVEL DOWN |
| RCKSK0410388 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | C LEVEL UP |
| RCKSK0410389 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | C LEVEL DOWN |
| RCKSK0410390 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | SW LEVEL UP |
| RCKSK0410391 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | SW LEVEL DOWN |
| RCKSK0410392 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | SL LEVEL UP |
| RCKSK0410393 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | SL LEVEL DOWN |
| RCKSK0410394 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | SR LEVEL UP |
| RCKSK0410395 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | SR LEVEL DOWN |
| RCKSK0410396 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | SBL LEVEL UP |
| RCKSK0410397 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | SBL LEVEL DOWN |
| RCKSK0410398 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | SBR LEVEL UP |
| RCKSK0410399 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | SBR LEVEL DOWN |
| RCKSK0410400 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | ALL TREBLE UP |
| RCKSK0410401 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | ALL TREBLE DOWN |
| RCKSK0410403 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | ALL BASS UP |
| RCKSK0410404 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | ALL BASS DOWN |
| RCKSK0410406 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | TONE CONTROL ON/OFF |
| RCKSK0410407 | 1 | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | TONE CONTROL OFF |
| RCKSK0410408 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | TONE CONTROL ON |
| RCKSK0410448 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | SURROUND PARAMETER |
| RCKSK0410518 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | FRONT SPEAKER |
| RCKSK0410529 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | Audyssey DSX Select |
| RCKSK0410533 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | FRONT HEIGHT ON/OFF |
| RCKSK0410542 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | DYNAMIC VOLUME OFF |
| RCKSK0410545 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | DYNAMIC VOLUME SELECT |
| RCKSK0410546 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | NIGHT MODE |
| RCKSK0410547 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | DYNAMIC EQ SELECT |
| RCKSK0410548 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | AUDIO RESTORER SELECT |
| RCKSK0410549 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | DYNAMIC EQ/VOLUME SELECT |
| RCKSK0410556 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | RESTORER(OFF) |
| RCKSK0410557 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | RESTORER(Mode1) |
| RCKSK0410558 | 0 | 1 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | RESTORER(Mode2) |
| RCKSK0410559 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | RESTORER(Mode3) |
| RCKSK0410560 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | SYSTEM SETUP |
| RCKSK0410605 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 0 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | FRONTSP A ON/OFF |
| RCKSK0410606 | 0 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | FRONTSP B ON/OFF |
| RCKSK0410620 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | AUDIO DELAY MODE |
| RCKSK0410621 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | AUDIO DELAY UP |
| RCKSK0410622 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | AUDIO DELAY DOWN |
| RCKSK0410624 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | INFO |
| RCKSK0410635 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | FWL LEVEL UP |
| RCKSK0410636 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | FWL LEVEL DOWN |
| RCKSK0410637 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | FWR LEVEL UP |
| RCKSK0410638 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | FWR LEVEL DOWN |
| RCKSK0410640 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | FLD STATUS |
| RCKSK0410642 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | Audyssey DSX ON(Height) |
| RCKSK0410643 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | Audyssey DSX ON(Wide) |
| RCKSK0410644 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | Audyssey DSX OFF |
| RCKSK0410649 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | FHL LEVEL UP |
| RCKSK0410650 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | FHL LEVEL DOWN |
| RCKSK0410651 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | FHR LEVEL UP |
| RCKSK0410652 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | FHR LEVEL DOWN |
| RCKSK0410656 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | Front Display(Dimmer) |
| RCKSK0410667 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | iPod Play |
| RCKSK0410669 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | HDMI Monitor Select 1 |
| RCKSK0410670 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | HDMI Monitor Select 2 |
| RCKSK0410671 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | HDMI Monitor Select Auto(Dual) |
| RCKSK0410691 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | Internet Radio |
| RCKSK0410697 | 1 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | Flickr |
| RCKSK0410698 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | CD / PHONO (CD) |
| RCKSK0410699 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | Media Server |
| RCKSK0410704 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | PHONO |
| RCKSK0410705 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | TUNER |
| RCKSK0410706 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | CD |
| RCKSK0410711 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | NETWORK |
| RCKSK0410714 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | SIRIUSXM (NA only) |
| RCKSK0410715 | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | FM TUNER |
| RCKSK0410716 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | NETWORK |
| RCKSK0410717 | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | DOCK |
| RCKSK0410718 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | USB |
| RCKSK0410719 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | TUNER |
| RCKSK0410720 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | DVD/Bu-ray |
| RCKSK0410721 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | Blu-ray |
| RCKSK0410722 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | TV AUDIO |
| RCKSK0410723 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | CBL/SAT |
| RCKSK0410725 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | GAME |
| RCKSK0410726 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MEDIA PLAYER |
| RCKSK0410727 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | GAME2 |
| RCKSK0410729 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | AUX |
| RCKSK0410732 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | DVD/Blu-ray |
| RCKSK0410735 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MEDIA PLAYER |
| RCKSK0410736 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MultEQ/MultEQ XT |
| RCKSK0410741 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | INTERNET RADIO(Recent Play) |
| RCKSK0410744 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |  |  |  |  |  |  |  |  |  |  | PORTABLE |
| RCKSK0410746 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | DYNAMIC EQ ON |
| RCKSK0410747 | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | DYNAMIC EQ OFF |
| RCKSK0410748 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | DYNAMIC VOLUME(Heavy) |
| RCKSK0410749 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | DYNAMIC VOLUME(Medium) |
| RCKSK0410750 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | DYNAMIC VOLUME(Light) |
| RCKSK0410751 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | Bluetooth |
| RCKSK0410752 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | RESOLUTION |
| RCKSK0410753 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | Monitor Select |
| RCKSK0410754 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | RESOLUTION(HDMI) |
| RCKSK0410760 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | Reference Level Offset (0dB) for Dynamic EQ |
| RCKSK0410761 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | Reference Level Offset (5dB) for Dynamic EQ |
| RCKSK0410762 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | Reference Level Offset (10dB) for Dynamic EQ |
| RCKSK0410763 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | Reference Level Offset (15dB) for Dynamic EQ |
| RCKSK0410765 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | Pandora (NA only) |
| RCKSK0410767 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | Last.fm (EU only) |
| RCKSK0410787 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | INPUT SOURCE SELECT Right |
| RCKSK0410788 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | INPUT SOURCE SELECT Left |
| RCKSK0410826 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | HDMI(CEC)Control ON |
| RCKSK0410827 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | HDMI(CEC)Control OFF |
| RCKSK0410829 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | HDMI Audio Out Select |
| RCKSK0410830 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | HDMI Audio Out TV |
| RCKSK0410831 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | HDMI Audio Out AMP |
| RCKSK0410835 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | PARTY MODE |
| RCKSK0410836 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | SLEEP MODE |
| RCKSK0410849 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | Video Mode Select |
| RCKSK0410850 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | Video Mode Select Auto |
| RCKSK0410851 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | Video Mode Select Movie |
| RCKSK0410852 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | Video Mode Select Game |
| RCKSK0410857 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | Loudness Management ON/OFF |
| RCKSK0410872 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | ECO MODE (toggle) |
| RCKSK0410945 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | PRESET CH-/PAGE Previous |
| RCKSK0410946 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | PRESET CH+/PAGE Next |
| RCKSK0410947 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | Pause |
| RCKSK0410949 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | OPTION |
| RCKSK0410950 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | PAGE Previous |
| RCKSK0410951 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | PAGE Next |
| RCKSK0410956 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MAIN ZONE REPEAT |
| RCKSK0410957 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MAIN ZONE RANDOM/SHUFFLE |
| RCKSK0410958 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MAIN ZONE USB DIRECT PLAY |
| RCKSK0410959 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MAIN ZONE FAVORITE DIRECT PLAY |
| RCKSK0410970 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MAIN ZONE TUNING UP |
| RCKSK0410971 | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MAIN ZONE TUNING DOWN |
| RCKSK0410972 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MAIN ZONE PRESET CH UP |
| RCKSK0410973 | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MAIN ZONE PRESET CH DOWN |
| RCKSK0410974 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MAIN ZONE PRESET CH SHIFT |
| RCKSK0410976 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MAIN ZONE Rewind |
| RCKSK0410977 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MAIN ZONE FM |
| RCKSK0410978 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MAIN ZONE AM |
| RCKSK0410979 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MAIN ZONE TUNING MODE |
| RCKSK0410983 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MAIN ZONE SEARCH(RDS EU Only) |
| RCKSK0410992 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MAIN ZONE PLAY/PAUSE |
| RCKSK0410993 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MAIN ZONE STOP |
| RCKSK0410994 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MAIN ZONE PAUSE |
| RCKSK0410995 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MAIN ZONE SKIP MINUS/TUNING DOWN |
| RCKSK0410996 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MAIN ZONE SKIP PLUS/TUNING UP |
| RCKSK0410997 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MAIN ZONE TUNING ▼ |
| RCKSK0410998 | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MAIN ZONE TUNING ▲ |

## **ANALOG TUNER**

**REMOTE ID SET: 1**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DENON CODE | | | | | | | | | | | | | | | | Parity | | | | GENRE1 | | | | **GENRE2** | | | |
| ４ | | | | ５ | | | | ２ | | | | ３ | | | | ０ | | | | 4 | | | | **1** | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | **25** | **26** | **27** | **28** |
| 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | **1** | **0** | **0** | **0** |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **No.** | **Data** | | | | | | | | | | **ID** | | **parity** | | | | | | | | **Key Name** |
|  | **29** | **30** | **31** | **32** | **33** | **34** | **35** | **36** | **37** | **38** | **39** | **40** | **41** | **42** | **43** | **44** | **45** | **46** | **47** | **48** |  |
| RCKSK0410144 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | TUNING UP |
| RCKSK0410145 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | TUNING DOWN |
| RCKSK0410146 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | PRESET CH UP |
| RCKSK0410147 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | PRESET CH DOWN |
| RCKSK0410148 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | PRESET CH SHIFT |
| RCKSK0410152 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | BAND FM/AM |
| RCKSK0410153 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | BAND FM |
| RCKSK0410154 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | BAND AM |
| RCKSK0410156 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MODE AUTO/MANUAL |
| RCKSK0410160 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | MEMORY |
| RCKSK0410163 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | RDS(EU only)/SEARCH |
| RCKSK0410166 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | RT (EU only) |
| RCKSK0410169 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | PTY(EU only) |
| RCKSK0410170 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | CURSOR UP(TUNER) |
| RCKSK0410171 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | CURSOR DOWN(TUNER) |
| RCKSK0410173 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | CURSOR LEFT(TUNER) |
| RCKSK0410174 | 0 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | CURSOR RIGHT(TUNER) |
| RCKSK0410175 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | CURSOR ENTER(TUNER) |
| RCKSK0410176 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | PRESET 1 / Numeric 1 |
| RCKSK0410177 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | PRESET 2 / Numeric 2 |
| RCKSK0410178 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | PRESET 3 / Numeric 3 |
| RCKSK0410179 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | PRESET 4 / Numeric 4 |
| RCKSK0410180 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | PRESET 5 / Numeric 5 |
| RCKSK0410181 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | PRESET 6 / Numeric 6 |
| RCKSK0410182 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | PRESET 7 / Numeric 7 |
| RCKSK0410183 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | PRESET 8 / Numeric 8 |
| RCKSK0410184 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | Numeric 9 |
| RCKSK0410185 | 1 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | Numeric 0 |
| RCKSK0410241 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | RETURN(TUNER) |
| RCKSK0410248 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | SHIFT A |
| RCKSK0410249 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | SHIFT B |
| RCKSK0410250 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | SHIFT C |
| RCKSK0410251 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | SHIFT D |
| RCKSK0410252 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | SHIFT E |
| RCKSK0410253 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | SHIFT F |
| RCKSK0410254 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | \* | \* | \* | \* | \* | \* | \* | \* | \* | \* | SHIFT G |