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|-----------------|---------------------------|
| Bulletin # | 010-94398 |
| Models Affected | No519 |
| Versions | All Versions |
| Topic | No519 RS232 Control Codes |

P1 Pin Assignment

- 1 - Not Used
- 2 - Red Wire
- 3 - Black Wire
- 4 - Not Used
- 5 - Yellow Wire
- 6 - Not Used
- 7 - Not Used
- 8 - Not Used
- 9 - Not Used

P2 Pin/Wire Assignment

- 1 – Blue (Cut and tuck into connector)
- 2 – Yellow (Pin 5 of P1)
- 3 – Green (Cut and tuck into connector)
- 4 – Red (Pin 2 of P1)
- 5 – Black (Pin 3 of P1)
- 6 - White (Cut and tuck into connector)

Material:
9 Position D-Sub – F to 6 Pin Modular Jack – F (DigiKey P/N AE10308-ND)

| Settings |
|-------------|
| 115200 Baud |
| 8 Bits |
| No Parity |
| 1 Stop Bit |

| RS232 Control Codes | | | | | |
|---------------------|-------|------------|-------|------------------|-------|
| INTENSITY | !1003 | IN_STANDBY | !1039 | OPTICAL 2 | !1049 |
| STANDBY | !1005 | BLUETOOTH | !103A | USB AUDIO | !104A |
| ENTER | !100F | SPOTIFY | !103B | PLAYLISTS | !104B |
| SETUP | !1015 | TIDAL | !103C | NETWORK | !104C |
| BACK | !1016 | QOBUZ | !103D | IN_MUTE | !1050 |
| UP | !1017 | DEEZER | !103E | OUT_MUTE | !1051 |
| DOWN | !1018 | RADIOS | !1041 | STOP | !1052 |
| CLARI-FI | !1019 | PODCASTS | !1042 | PLAY | !1053 |
| VOL_DOWN | !1030 | DISC | !1043 | NEXT TRACK | !1054 |
| VOL_UP | !1031 | USB DRIVE | !1044 | PREVIOUS TRACK | !1055 |
| MUTE | !1032 | BALANCED | !1045 | Set Clari-Fi Off | !C000 |
| PREV_IN | !1035 | COAXIAL 1 | !1046 | Set Clari-Fi On | !C001 |
| NEXT_IN | !1036 | COAXIAL 2 | !1047 | Variable Output | !O000 |
| OUT_STANDBY | !1038 | OPTICAL 1 | !1048 | Fixed Output | !O001 |

All Control Codes need to be terminated with a Carriage Return <CR>

When something is entered correctly, the return prompt will be OK:

When something is entered incorrectly, the return prompt will be Invalid Command