



# The Edge 72-pins Client's Pinout

**Pinout Name:** Document #03760 - CFX-FOX-ITA-RITA-MIG NUDGE-10B-SAS Rev-A (PG-English)

| Big 72-Pin       |       |                  |
|------------------|-------|------------------|
| Part Side        | Pin # | Solder Side      |
|                  | 01    |                  |
|                  | 02    |                  |
| Left_Speaker_Pos | 03    | GND              |
|                  | 04    | Left_Speaker_Neg |
|                  | 05    | Left_Speaker_Neg |
|                  | 06    |                  |
| Sw_Nudge#1_Up    | 07    | Sw_Nudge#2_Down  |
| Sw_Nudge#3_Up    | 08    | Sw_Nudge#2_Up    |
|                  | 09    | Sw_Nudge#1_Down  |
|                  | 10    | Sw_Play          |
| Sw_Nudge#3_Down  | 11    | Sw_Max           |
|                  | 12    | Left_Speaker_Pos |
|                  | 13    | Sw_Cash_Door     |
|                  | 14    | Sw_Logic_Door    |
| Sw_Bill_Door     | 15    | Sw_Main_Door     |
|                  | 16    | Lp_Collect       |
| +5 V (out)       | 17    |                  |
| Sw_Slot#1        | 18    | Sw_Slot#3        |
| Sw_Slot#2        | 19    | Coin_Enable      |
| Key_Reset        | 20    | Key_Menu         |
|                  | 21    | Sw_Collect       |
|                  | 22    |                  |
| Meter_Cash_In    | 23    | GND              |
| Meter_Played     | 24    |                  |
|                  | 25    |                  |
| Meter_Won        | 26    |                  |
| Sw_CallAttendant | 27    |                  |
| Meter_Paid       | 28    |                  |
| Lp_Nudge#3_Down  | 29    |                  |
| Lp_Nudge#2_Down  | 30    | Lp_Nudge#2_Up    |
| Lp_Nudge#1_Down  | 31    | Lp_Play          |
| Lp_Max           | 32    | Lp_Nudge#1_Up    |
| Lp_Nudge#3_Up    | 33    |                  |
|                  | 34    | Lp_Warning       |
| Lp_CallAttendant | 35    |                  |
| GND              | 36    | GND              |
| Small 20-Pin     |       |                  |
| Part Side        | Pin # | Solder Side      |
| GND              | 01    | GND              |
| GND              | 02    | GND              |
| +5 V (in)        | 03    | +5 V (in)        |
| +5 V (in)        | 04    | +5 V (in)        |
| +12 V (in)       | 05    | +12 V (in)       |
| Power_Meter      | 06    | Power_Meter      |
|                  | 07    |                  |
| -12 V (in)       | 08    |                  |
| GND              | 09    | GND              |
| GND              | 10    | GND              |

*Note 1: This table represents the game board edge connector and indicates where to connect the switches and lamps of the player interface buttons, hardware meters, power supply, video-related signals and all the I/O's related to video games.*

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