



BUTTONS SEND 7F

POTS SEND ABSOLUTE

FEEDBACK MIMICS OUTPUT MESSAGE, SO IF A BUTTON SENDS 90 35 **, THEN SENDING THE APC40 90 35 01 WILL TURN THAT BUTTON GREEN.

LAST BYTE FEEDBACK FOR BUTTONS

- *** 01 = SOLID GREEN
- *** 02 = BLINKING GREEN
- *** 03 = SOLID RED
- *** 04 = BLINKING RED
- *** 05 SOLID ORANGE
- *** 06 = BLINKING ORANGE
- *** 00 = LED OFF

DEVICE CONTROL LOGIC

THE TRACK SELECTION BUTTONS RECALL THE STATE OF THE DEVICE CONTROL SECTION POTS. PRESSING ONE OF THESE BUTTONS SENDS A SERIES OF CC MESSAGES CORRESPONDING TO THE STATE OF OF THE DEVICE CONTROL POTS FOR THE SELECTED TRACK.

SO, IF YOU'RE ON TRACK 1 AND ALL THE KNOBS ARE AT 12 O'CLOCK EXCEPT 7 AND 8 (WHICH ARE AT 0), THEN PRESSING BUTTON B0 WOULD SEND THE FOLLOWING SERIES...

- B0 10 40
- B0 11 40
- B0 12 40
- B0 13 40
- B0 14 40
- B0 15 40
- B0 16 00
- B0 17 00

TRACK CONTROL

1 B0 30 ** 2 B0 31 ** 3 B0 32 ** 4 B0 33 **

5 B0 34 ** 6 B0 35 ** 7 B0 36 ** 8 B0 37 **

90 57 ** PAN 90 58 ** SEND A 90 59 ** SEND B 90 5A ** SEND C

BANK SELECT TAP TEMPO

90 5E ** 90 63 **

SHIFT 90 61 ** 90 60 ** NUJGE - NUJGE +

90 62 ** 90 5F ** 90 65 ** 90 64 **

DEVICE CONTROL

1 B0 10 ** 2 B0 11 ** 3 B0 12 ** 4 B0 13 **

5 B0 14 ** 6 B0 15 ** 7 B0 16 ** 8 B0 17 **

90 3A ** CLIP/TRACK 90 3B ** DEVICE ON/OFF 90 3C ** ← 90 3D ** →

90 3E ** 5 90 3F ** 3 REC QUANTIZATION 90 40 ** MICK OVERDUB 90 41 ** METRONOME

90 5B ** 90 5C ** 90 5D **

PLAY STOP REC

B0 0F **