

# TICKET MULTIPLIER BOARD

(Based on Mini Credit board)

This product can be used to increase the number of tickets awarded by games using the Deltronics ticket dispenser. This board connects between the ticket dispenser and the host game control board.. The ticket notch pulse returned from the dispenser is intercepted and the pulses counted by the set multiplier value. When this number of tickets has been counted, the multiplier board sends one pulse to the game controller, which thinks that only one ticket was dispensed.

## DIP SWITCH SETTINGS

Multiplier								
	1	2	3	4	5	6	7	8
x1	ON	OFF	OFF	OFF	OFF	ON	OFF	OFF
x2	OFF	ON	OFF	OFF	OFF	ON	OFF	OFF
x3	ON	ON	OFF	OFF	OFF	ON	OFF	OFF
x4	OFF	OFF	ON	OFF	OFF	ON	OFF	OFF
x5	ON	OFF	ON	OFF	OFF	ON	OFF	OFF
x6	OFF	ON	ON	OFF	OFF	ON	OFF	OFF
x7	ON	ON	ON	OFF	OFF	ON	OFF	OFF

## 18 PIN EDGE CONNECTOR PINOUT

### SOLDER SIDE

- 1 12 volts DC
- 2 GND
- 3 GND
- 4 -
- 5 -
- 6 -
- 7 -
- 8 -
- 9 Notch pulse to game
- 10 -
- 11 -
- 12 -
- 13 -
- 14 Notch pulse from dispenser
- 15 -
- 16 -
- 17 -
- 18 -

Deltronics colour code, for reference:

RED +12v  
BLACK GND  
WHITE Motor enable input  
BLUE Ticket notch output