

SUNRISE **ACTIVE INTERFACE** ADAPTER

PART No. 160-166

This adapter connects the Microcoin S5 coin validator to the Sunrise VIDEO & UNIVERSAL CREDIT BOARDS. The S5 generates a pulse on the appropriate coin output line, the credit board registers and converts the coin pulse(s) and sends the desired number of credit pulses to the game board.

Package Contents.

- 1 x *ACTIVE INTERFACE* board
- 2 x screws M3 x 20mm.
- 2 x nuts M3.
- 2 x nylon spacers 12mm.
- 1 x *ACTIVE INTERFACE* instruction sheet.

Installation.

1. Plug the *active interface* board upside-down into the 2 x 10 pin sockets on the credit board.
2. Secure the two boards together with the screws and spacers provided. If the credit board assembly is to be fastened to the interior of a cabinet wall, use plastic mounting feet in place of the nuts.
3. Follow the credit board instruction sheet for details of DIP switch price setting, and other credit board functions.

Troubleshooting.

No game credit or wrong credits?

1. Use the SERVICE SWITCH function of the credit board to test the connection of the credit board to the game board. Each press of the service switch should result in one game credit. If not, check that the GAME BOARD has been set for 1 coin = 1 credit.
2. The coin meter registers in 10 cent increments. Use the coin meter to check that each coin denomination is registering correctly. If not, check the programming of the S5 with a Micromate programmer, adjusting if necessary. The *ACTIVE INTERFACE* is expecting the S5 Coin Output Lines to be set up as follows, with the normal 100mS pulse width setting.

OUTPUT LINE NUMBER	COIN
1	50c.
2	10c.
3	20c.
4	Free Game Token (not registered on meter)
5	\$1.00
6	\$2.00