

## Switchable Mac Monitor Adaptor, 10 DIP Switches (Part No. 70168)

### Introduction:

A 15 Way D Male to 15 Way HD Female adaptor, with a 10 position DIP switch which allows a wide range of PC compatible monitors to be used with Mac Computers.

### How to use:

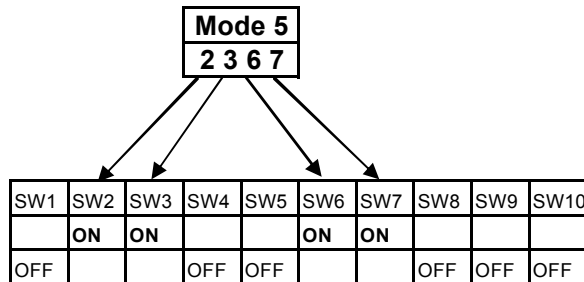
Match the screen size and resolution of your computer display with the monitor size and mode from the table below, to locate the required DIP switch settings. For most standard monitors we recommend using Mode 5 settings.

### Example:

To select a separate sync SVGA monitor with a screen resolution of 800 x 600 then the corresponding Mode 5 setting would be used as below.

Each digit relates to the ON position

All other switches should be set of OFF



Monitor	Resolution	Mode 1	Mode 2	Mode 3	Mode 4	Mode 5	Mode 6
12" RGB	512x384	1345	13456	1347	1346	13467	134
13" RGB	640x480 66Hz	145	1456	147	146	1467	14
Portrait	640x870	2345	23456	2347	2346	23467	234
VGA/SVGA	640x480/800x600 60Hz	235	2356	237	236	2367	23
15" Tilt		245	2456	247	246	2467	24
16" Colour	832x624	135	1356	137	136	1367	13
19" Colour	1024x768	125	1256	127	126	1267	12
21" Colour	1152x870	12345	123456	12347	12346	123467	1234
2 Page Mono	1152x870	345	3456	347	346	3467	34
NTSC		1245	12456	1247	1246	12467	124
NTSC/PAL		1235	12356	1237	1236	12367	123
Hi-Res (12-14")		145	1456	147	146	1467	14
Multiple Scan 14"		14589	145689	14789	14689	146789	1489
Multiple Scan 16"		1458	14568	1478	1468	14678	148
Multiple Scan 21"		1459	14569	1479	1469	14679	149

Mode 1 is Composite Sync (1)	Sync signal (15 Way D Male pin 3) connected to 15 Way HD Female pin 13
Mode 2 is Composite Sync (2)	15 Way D Male pins 3 & 15 connected to 15 Way HD Female pin 13
Mode 3 is Sync on V	15 Way D Male pin 12 connected to 15 Way HD Female pin 14
Mode 4 is Sync on H	15 Way D Male pin 15 connected to 15 Way HD Female pin 13
Mode 5 is Separate Sync	15 Way D Male pin 12 connected to 15 Way HD Female pin 14
	15 Way D Male pin 15 connected to 15 Way HD Female pin 13
Mode 6 is Sync on Green	Sync on Green