## MS8122CA - 3ft, MS8152CA - 6ft, & MS8162CA - 12ft

MAC M> VGA M

## Interface Input cable for Apple Macintosh computers

The MAC Interface Input cable has 10-position dip-switches that allow the setting of a Macintosh computer to any mode of operation. Table below shows switch setting and different modes of operation that video output of the Apple Macintosh scan to be set to.

Resolution Mode	Monitor Type	Vertical Refresh rate	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8	SW9	SW10
Pin Numbers 15 "D" End			3	4	7	10	12	15	4-10	7-4	10-7	10-7 Diode
Comp. End												
1152x870	Apple 21" Color	75Hz	Off	On	On	On	Off	Off	Off	Off	Off	Off
640x870	Apple Portrait	69Hz	Off	Off	On	On	Off	Off	Off	Off	Off	Off
512x384	12' Apple Color	60Hz	Off	Off	Off	On	Off	Off	Off	Off	Off	Off
1152x870	Apple 2-page Mono	75Hz	Off	Off	Off	On	Off	Off	Off	Off	Off	Off
512x384	NTSC Under-scan	59.4Hz	Off	Off	Off	On	Off	Off	Off	Off	Off	Off
640x480	NTSC over-scan	59.4Hz	Off	Off	Off	On	Off	Off	Off	Off	Off	Off
640x480	12' Apple High Resolution	66.7Hz	Off	Off	Off	Off						
640x480	13" Apple Color	66.7Hz	Off	Off	Off	Off						
640x870	Apple Portrait	69.9Hz	Off	Off	Off	Off						
Extended codes			SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8	SW9	SW10
832x624	16" E-Mechanics	75Hz	Off	Off	Off	Off	Off	Off	On	Off	Off	Off
640x480	Pal Option 1 Over –scan	50Hz	Off	Off	Off	Off	Off	Off	On	On	On	Off
768x576	Pal Option 1 Over –scan	50Hz	Off	Off	Off	Off	Off	Off	On	On	On	Off
640x480	Pal Option 1 Over –scan	50Hz	Off	On	Off	Off						
768x576	Pal Option 1 Over –scan	50Hz	Off	On	Off	Off						
640x480	VGA	59.9Hz	Off	Off	On	Off						
800x600	VGA	56Hz	Off	Off	On	Off						
1024x768	19' Color	60.2Hz	Off	On	Off	Off						
No External Monitor	Video Output Disable		Off	Off	Off	Off						
Input Sync Select Option			SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8	SW9	SW10
	Separate HV pin 12,15 on MAC output		Off	Off	Off	Off	On	On	Off	Off	Off	Off
	Composite Sync pin 3 on MAC output		On	Off	Off	Off	Off	Off	Off	Off	Off	Off
	Sync on green		Off	Off	Off	Off						



