

**MS8108CA – 15ft****5 BNC Male to 13W3 Male Cable for use with all SUN and SGI computers**

The Universal input cable has 12 position dip-switches that allow the user to set pin-outs on the cable for compatibility with all Sun Workstations output currently available. Sun Workstations can operate in both RGBS mode or in RGBHV mode.

Computer Type	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8	SW9	SW10	SW11	SW12
<b>SUN</b>	<b>V. Sync</b>		<b>ID 2</b>			<b>C. Sync</b>	<b>ID 0</b>	<b>H. Sync</b>			<b>ID 1</b>	<b>ID 0</b>
Sun and Sun Ultra (Composite Sync)	OFF	OFF	OFF	OFF	OFF	ON	OFF	OFF	OFF	OFF	OFF	OFF
Sun Ultra and Sun Voyager (HV Sync)	ON	OFF	OFF	OFF	OFF	OFF	OFF	ON	OFF	OFF	OFF	OFF
<b>Modes of operation</b>												
No Monitor	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
Reserved (640x480)	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	ON
ECD (1024x768)	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	ON	OFF
Apple (1152x900)	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	ON	ON
Sun Standard (1152x900) 66Hz	OFF	OFF	ON	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
GPD (1280x1024)	OFF	OFF	ON	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	ON
Sun (1152x900) 76Hz	OFF	OFF	ON	OFF	OFF	OFF	OFF	OFF	OFF	OFF	ON	OFF
Reserved	OFF	OFF	ON	OFF	OFF	OFF	OFF	OFF	OFF	OFF	ON	ON
<b>SGI</b>	<b>ID 3</b>	<b>ID 0</b>		<b>H. Sync</b>	<b>C. Sync</b>		<b>V. Sync</b>		<b>ID 1</b>	<b>ID 2</b>	<b>GRD</b>	<b>GRD</b>
GS out from SGI	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	ON	ON
Comp. Sync output from SGI	OFF	OFF	OFF	OFF	ON	OFF	OFF	OFF	OFF	OFF	ON	ON
HV Sync out from SGI	OFF	OFF	OFF	ON	OFF	OFF	ON	OFF	OFF	OFF	ON	ON