

**MS8109CA – 15ft****5 BNC Male to 13W3 Female Cable**

The 13W3 output cable has a 12-position dip-switch that allows the user to set pin-outs on the cable for compatibility with all SUN Workstations Type 3 Output, IBM Power PC Output, and SGI output.

Computer type	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8	SW9	SW10	SW11	SW12
			ID 2			ID 1	ID 0	GND		C. Sync		
Sun Workstation Type3 (Composite Sync)	OFF	OFF	OFF	OFF	OFF	OFF	OFF	ON	OFF	ON	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	ON	OFF	OFF	OFF	OFF	OFF
ECD (1024x768)	OFF	OFF	OFF	OFF	OFF	ON	OFF	OFF	OFF	OFF	OFF	OFF
(1152x900) 76Hz, 19"	OFF	OFF	OFF	OFF	OFF	ON	ON	OFF	OFF	OFF	OFF	OFF
Sun Standard (1152x900) 66Hz	OFF	OFF	ON	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
GPD (1280x1024)	OFF	OFF	ON	OFF	OFF	OFF	ON	OFF	OFF	OFF	OFF	OFF
Sun (1152x900) 76Hz	OFF	OFF	ON	OFF	OFF	ON	OFF	OFF	OFF	OFF	OFF	OFF
Reserved	OFF	OFF	ON	OFF	OFF	ON	ON	OFF	OFF	OFF	OFF	OFF
<b>IBM Power PC</b>	ID2	ID3	SELF TEST	ID0	ID1	N/C	V. Sync	GND	GND	H. Sync		
RGB HV	OFF	OFF	OFF	OFF	OFF	OFF	ON	ON	OFF	ON		
<b>SGI</b>	ID 3	ID 0		ID 1	ID 2	GRD			H. Sync		V. Sync	C. Sync
SYNC ON GREEN	OFF	OFF	OFF	OFF	OFF	ON	OFF	OFF	OFF	OFF	OFF	OFF
COMP. SYNC	OFF	OFF	OFF	OFF	OFF	ON	OFF	OFF	OFF	OFF	OFF	ON
HV SYNC	OFF	OFF	OFF	ON	OFF	ON	OFF	OFF	ON	OFF	ON	OFF