



Air-Switch version 1, 3 & 5

Output Connector – DB25M

Pin	Function
1	Relay 1 GND
....2	Left -
3	Right -
....14	Left +
15	Right +
....16	Relay 2 GND
17	Left -
....18	Right -
4	Left +
....5	Right +
6	Relay 3 GND
....7	Left -
8	Right -
....19	Left +
20	Right +
....21	Relay 4 GND
22	Left -
....23	Right -
9	Left +
....10	Right +
11	Relay 5 GND
....12	Left -
13	Right -
....24	Left +
25	Right +

Input Connectors – DB25F (Studio 1,2 & 3)

Pin	Function										
1	Relay 1 GND	}									
....2	Left -		Version 1								
3	Right -			}							
....14	Left +				}						
15	Right +	}									
....6	Relay 2 GND		Version 3								
17	Left -			}							
....18	Right -				}						
4	Left +					}					
....5	Right +						}				
11	Relay 3 GND							}			
....7	Left -								}		
8	Right -	}									
....19	Left +		}								
20	Right +			}							
....16	Relay 4 GND				}						
22	Left -					Version 5					
....23	Right -						}				
9	Left +							}			
....10	Right +								}		
21	Relay 5 GND	}									
....12	Left -		}								
13	Right -			}							
....24	Left +									}	
25	Right +										}

Delay & On-Air Connector – DB9F to Air 2000 Broadcast Console

Pin	Function
1	GND
....2	On-Air
3	Offer
....4	Delay
5	Dump
....6	On-Air Lamp
7	Offer Lamp
....8	Delay Lamp
9	Dump Lamp

Delay Control Connector – DB9M – to Delay Unit

Pin	Function
1	GND
....2	External dump available – active low
3	Delay relay contact - normally closed 1
....4	Delay relay contact - common 1
5	Delay relay contact - normally open 1
....6	External dump available - active high
7	Delay relay contact - common 2
....8	Delay relay contact - normally open 2
9	Delay repay contact - normally closed 2