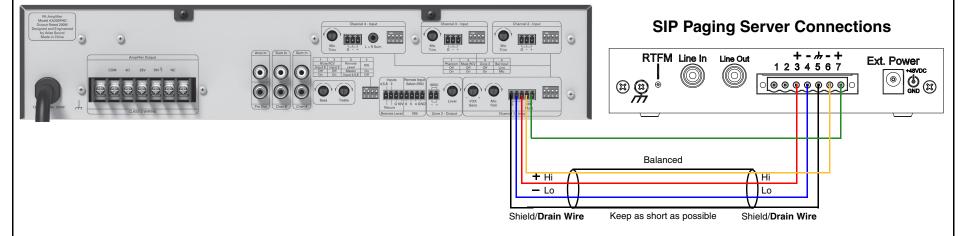


# CyberData Atlas AA200PHD Amplifier to SIP Paging Server Connections





DIP Switch for Input 1:		DIP Switches for Inputs 2 through 4
	<b>DS1</b> -> Phantom Power- <b>Down</b> for OFF	DS1 -> Down
	<b>DS2</b> -> Mute on Signal - <b>Up</b> for OFF	DS2 -> Down
	<b>DS3</b> -> Route output to zone 2 - <b>Up</b> for OFF	DS3 -> Up
- 1		DS4 -> Up



### Caution

Equipment Hazard: All equipment should be powered down prior to making wiring connections and changing switch positions.

## **Notes**

2-conductor, shielded speaker wire is recommended.

#### **Page Port Connections**

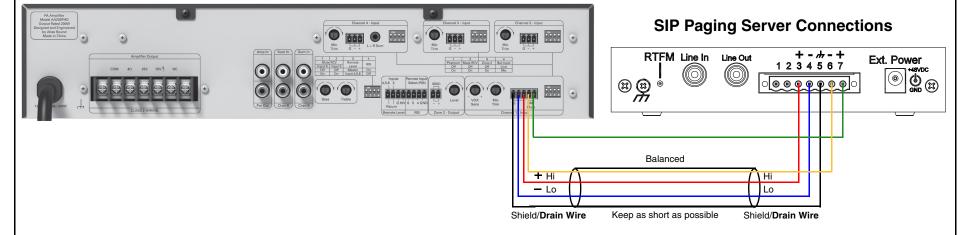
Pin	Description	
1	Fault Sense Input (Common).	
2	Fault Sense Input (Sense).	
3	Positive 600-Ohm Audio Output <sup>a</sup>	
4	Negative 600-Ohm Audio Output <sup>a</sup>	
5	Audio Ground Reference.	
6	Relay Contact - Common <sup>b</sup>	
7	Relay Contact - Normally Open <sup>b</sup>	
a.The 600-Ohm audio output of the page port is also suited for interfaces with lower input impedances.		

b.1 Amp at 30 VDC for continuous loads.



# CyberData Atlas AA400PHD Amplifier to SIP Paging Server Connections

# Atlas AA400PHD Amplifier



DIP Switch for Input 1:	DIP Switches for Inputs 2 through 4
<b>DS1</b> -> Phantom Power- <b>Down</b> for OFF	DS1 -> Down
DS2 -> Mute on Signal - Up for OFF	DS2 -> Down
<b>DS3</b> -> Route output to zone 2 - <b>Up</b> for OFF	DS3 -> Up
DS4 -> Line or Mic - Down for Mic Input	DG4 -> Lin



### Caution

Equipment Hazard: All equipment should be powered down prior to making wiring connections and changing switch positions.

## **Notes**

2-conductor, shielded speaker wire is recommended.

## **Page Port Connections**

<b>U</b>		
Pin	Description	
1	Fault Sense Input (Common).	
2	Fault Sense Input (Sense).	
3	Positive 600-Ohm Audio Output <sup>a</sup>	
4	Negative 600-Ohm Audio Output <sup>a</sup>	
5	Audio Ground Reference.	
6	Relay Contact - Common <sup>b</sup>	
7	Relay Contact - Normally Open <sup>b</sup>	
a.The 600-Ohm audio output of the page port is also suited for interfaces with lower input impedances.		

b.1 Amp at 30 VDC for continuous loads.