

Description

The DGL-422 control cable is designed for applications where you are feeding RS-422 control data out of the 9 pin control data output of a Yamaha digital console into the "Control" circuits RJ45 jack of the VIM-1832 (i.e. sending control data from mix position back down to the stage). This dongle has active electronics inside the 9 pin connector. Two of these cables are required for remote control of on stage mic preamps. This control data travels with the audio data on the same fiber pair.



**Control Cable for
Yamaha AD8HR**

Features:

- Allows control of Yamaha AD8HR mic pres from a Yamaha Console
- Converts RS-422 Data
- Data transported on existing fiber along with input (return) audio payload
- Powered by connection to Series 32 device

Specifications

		Min	Typ	Max
Power Requirement from Control Host	Voltage Range (VDC)	-	5	-
	Supply Current (mA)	-	-	60
RX Data Rate (KHz)		DC	38.4	200
TX Data Rate (KHz)		DC	38.4	1000
User Connections	D9 (RS422)			
Host Connections	RJ-45 (x3)			
Environmental	Storage Temperature (°C)	-40	-	85
	Operating Temperature (°C)	0	-	50

Ordering Info

DGL422 - RS422 Dongle for use with Yamaha AD8HR