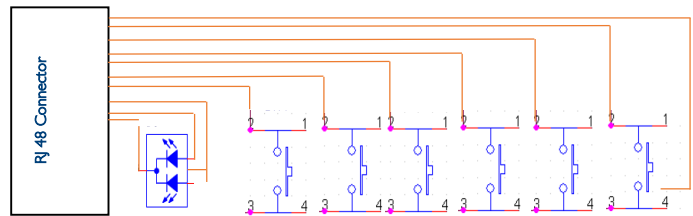


# Auxiliary Connection Interface

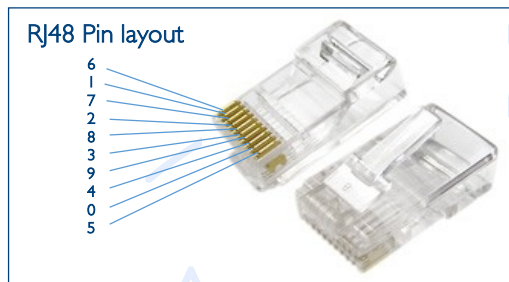
All 5<sup>th</sup> generation Aquavision LCD's have an Auxiliary Connection Interface in the form of an RJ48 socket. This is either used for a Remote Switch Panel (RSP) or an Auxiliary Control Module.

## RSP Details

On all Remote Switch Panels there is also an Auxiliary Connection Point. This is a green 8-way connector block that is mounted on the rear of the Remote Switch Panel. This enables you to have other equipment control your Aquavision® via the use of remote momentary switches. Simply connect pins 2 through to 7 down to the AQUAVISION's earth momentarily and that will carry out the desired function. This function is for advanced installations only and should not be used unless you are confident that you know what you are doing!



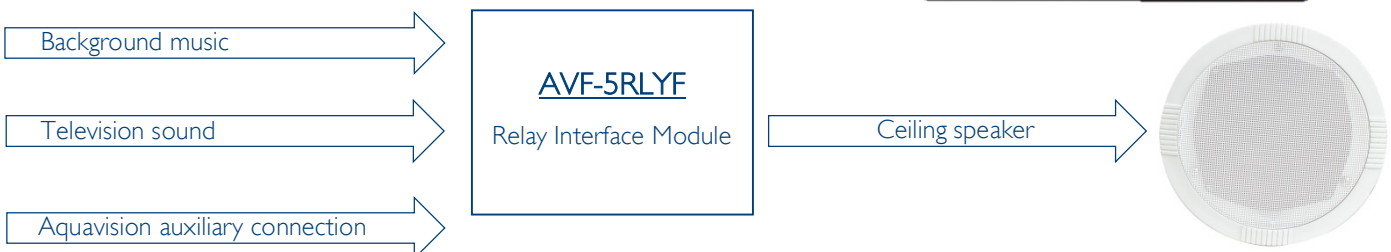
## 5<sup>th</sup> generation Aquavision RJ48 pin details



RJ48 pin number	Function	RSP 5 Switch Position
PIN 1	GND/OV	
PIN 2	ON/OFF	Top centre
PIN 3	VOL+	Top right
PIN 4	VOL-	Bottom right
PIN 5	PG+	Top left
PIN 6	PG-	Bottom left
PIN 7	TV/AV	Bottom centre
PIN 8	LED G	centre
PIN 9	LED R	centre
PIN 10	5V/VCC	

## AVF-5RLYF Relay Interface Module

The Aquavision Relay Interface Module provides two multipurpose potential free relay contacts which become active when your Aquavision TV is switched on. It can be fitted to any Series 4, Genesis, Nexus or Pinnacle range television and is compatible with all installed models. Simply connects to the Auxiliary Connection Interface on the television. If the Remote Switch Panel is also required then this connects in series with the Relay Interface Module.



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