



FUSION

Silent Technology
Electronic Roller Shades

DFB LIGHT LINK UAI

Universal Light Control Interface

The Fusion Connect Universal Automation Interface (UAI) offers a single point of communication between third party automation systems and Fusion motorized shading systems. It is compatible with Fusion's Application Programming Interface (API) which makes it easy to integrate custom automation programming. Only one Fusion Light Link UAI is required per system, and can be used with both Radio Technology Fusion (RTF)* and Fusion Digital Network (FDN) installations.



FEATURES SUMMARY

- Single integration point for third party automation systems compatible with both RTS and FDN systems
- An URTSI (1810872) is required for use with RTS systems Works with Fusion's API for easy integration
- Readable JSON format
- Flexibility to create more custom user interfaces
- Only one required per system
- RS232 in, RS485 out

TECHNICAL SPECIFICATIONS

- Input: 9-24v DC
- Power Consumption: 100ma Material: ABS
- Dimensions: 6" x 3.5" x 1.5"
- Operating Temperature Range: ambient Shipping Weight: 1 Lb.

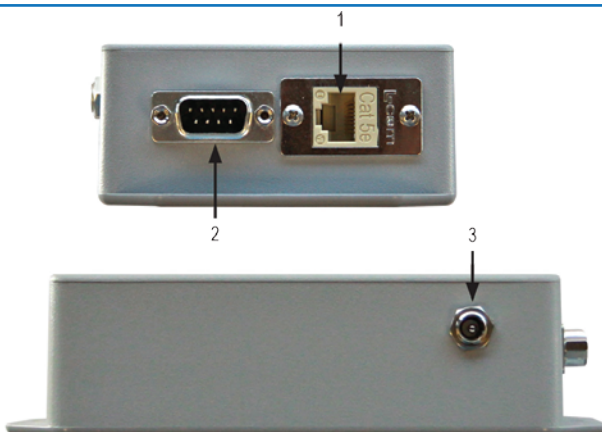
OPTIONAL ACCESSORIES

- USB to RS485 Adapter 9015260
- URTSI 1810872
- Power Supply Bus & Sensor 1822440

WHAT'S IN THE BOX

- FUSION Light Link UAI
- DB9 cable (6'; male to female; straight through) RX

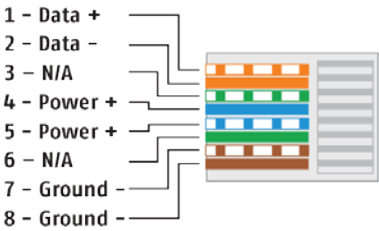
CONNECTIONS AND INDICATORS



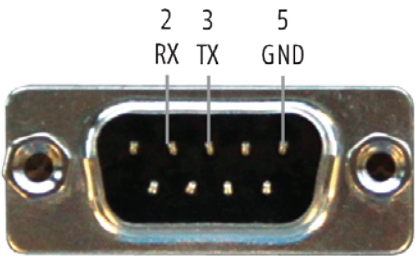
ELEMENT	FUNCTION
1 BUS Line	RS-485 - Connect to FUSION System
2 Integration Port	RS232 - Connect to Lutron Intergration port
3 Power	3.5mm Barrel connector (female)

CABLE PINOUTS

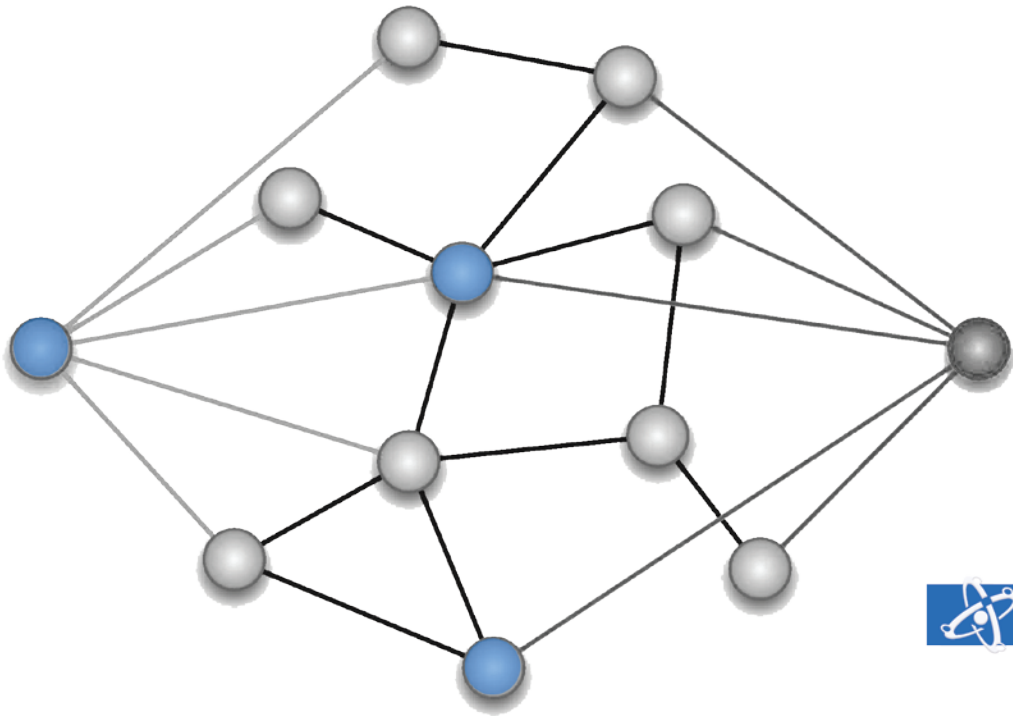
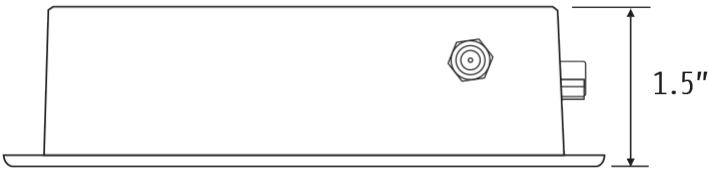
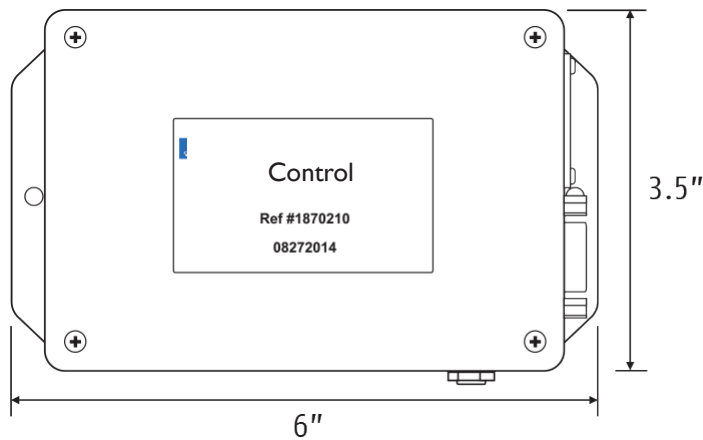
RJ 45 Pinout



DB9 pinout



DIMENSIONS



DFB

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