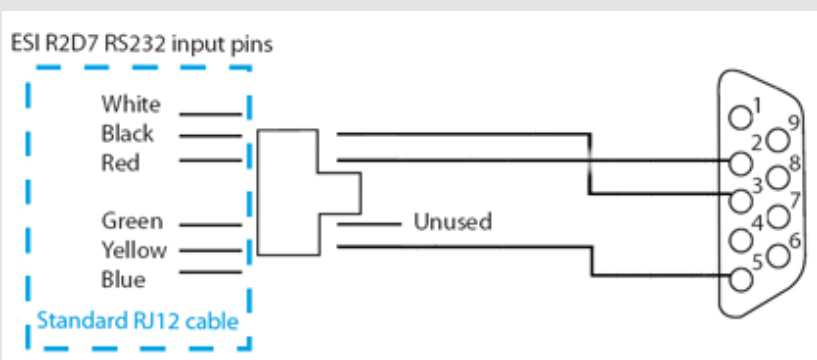


# Screenresearch: Le Wing

This module controls a Screenresearch Le Wing device



## GENERAL INFORMATION

<b>SIMPLWINDOWS NAME:</b>	Screenresearch Le Wing.umc
<b>CATEGORY:</b>	Device Interface
<b>VERSION:</b>	V1.0
<b>SUMMARY:</b>	This module controls a Screenresearch Le Wing device
<b>GENERAL NOTES:</b>	All the movements run until you pulse the "Stop" digital input. So, "Top_up" would make the top mask go up until "Stop" is pulsed.
<b>CRESTRON HARDWARE REQUIRED:</b>	X-series or 2-series processor
<b>SETUP OF CRESTRON HARDWARE:</b>	The demo program was written for a PRO2 with TPS-6000
<b>VENDOR SETUP:</b>	The Screenresearch screens are connected via a cable delivered with the product. Com port settings: 9600, N, 8, 1
<b>CABLE DIAGRAM:</b>	 <p>ESI R2D7 RS232 input pins</p> <ul style="list-style-type: none"> <li>White</li> <li>Black</li> <li>Red</li> <li>Green</li> <li>Yellow</li> <li>Blue</li> </ul> <p>Standard RJ12 cable</p> <p>Unused</p>

## CONTROL:

<b>Movie</b>	D	Pulse to make screen and speakers go down
<b>Music</b>	D	Pulse to make the speakers only go down



<b>Screen_Up</b>	D	Pulse to put screen up
<b>Screen_Down</b>	D	Pulse to put screen down
<b>Speakers_Up</b>	D	Pulse to put speakers up
<b>Speakers_Down</b>	D	Pulse to put speakers down
<b>Stop</b>	D	Pulse to stop any movement
<b>Home</b>	D	Pulse to make everything go all the way up in the ceiling

**FEEDBACK:**

<b>Tx</b>	S	Connected to the tx of the com port

**TESTING:**

<b>OPS USED FOR TESTING:</b>	3.155
<b>COMPILER USED FOR TESTING:</b>	2.07.32
<b>SAMPLE PROGRAM:</b>	Screenresearch Demo Program.smw
<b>REVISION HISTORY:</b>	V1.0 Creation