

# MechoRF™

## C4 2-Zone Interface

**WindowManagement® subsystems integrate wirelessly with ZigBee® home-automation controls.**

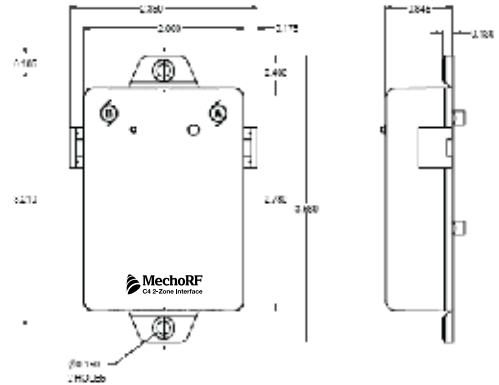
The new, innovative MechoRF™ C4 2-Zone Interface by MechoShade Systems has been designed specifically for Control4® (C4) ZigBee® applications.

Wireless WindowManagement® subsystems can now contribute to a home's overall energy conservation and homeowner comfort and convenience.

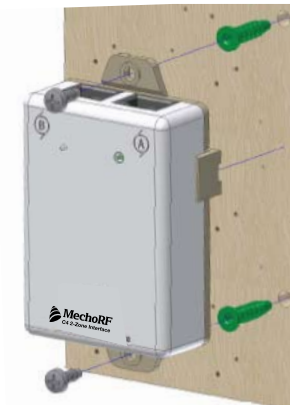
### **The innovative features of the MechoRF™ Interface:**

- **Seamless operation:** MechoShade Systems' motorized window-covering solutions operate directly on the Control4® network (composer v1.3.2 system or later).
- **No wires!:** Operation of the shade is directly through the Control4® wireless network. The need for a hardwired connection from the window covering to the Control4® system is eliminated.
- **Robust:** The self-healing, spread-spectrum, radio-frequency mesh network provides unprecedented reliability.
- **Flexibility:** The MechoRF™ controls two motorized window-treatments independently from a single wireless-interface module, including a WhisperTrac™ drapery-motor, an IQ/Motor™, ElectroShades®, or any combination of these.
- **No external power supply:** The MechoRF™ receives power directly from the IQ/Motor™ for window shades and from the WhisperTrac™ motor for draperies. Both eliminate the need for an additional power supply.

### **MechoRF™ diagram**



### **Easy installation**



### **Installed module on WhisperTrac™**



MechoSystems  
Corporate Headquarters  
42-03 35th Street  
Long Island City, NY 11101

T: +1 (718) 729-2020  
F: +1 (718) 729-2941  
W: mechosystems.com  
info@mechoshade.com