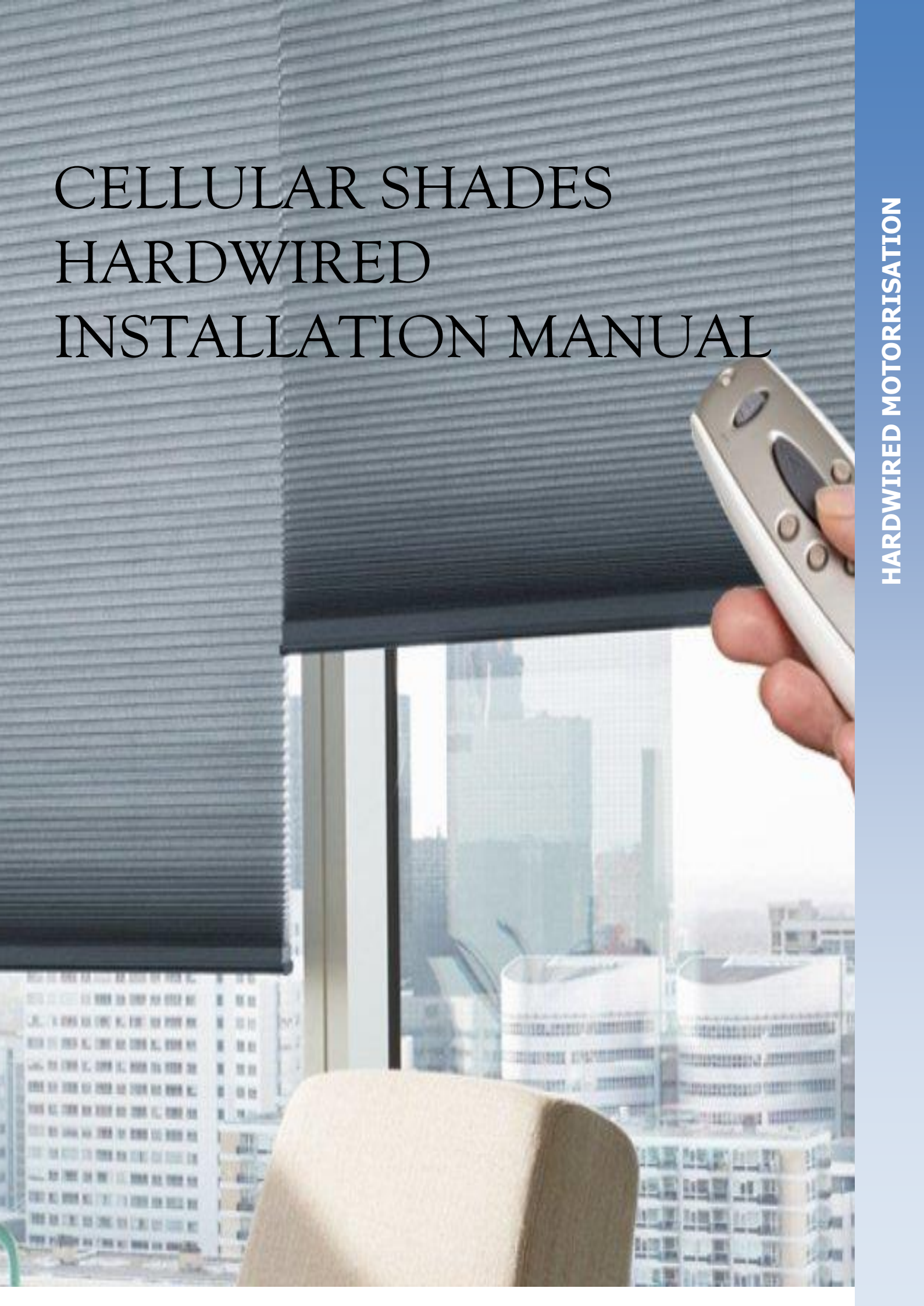
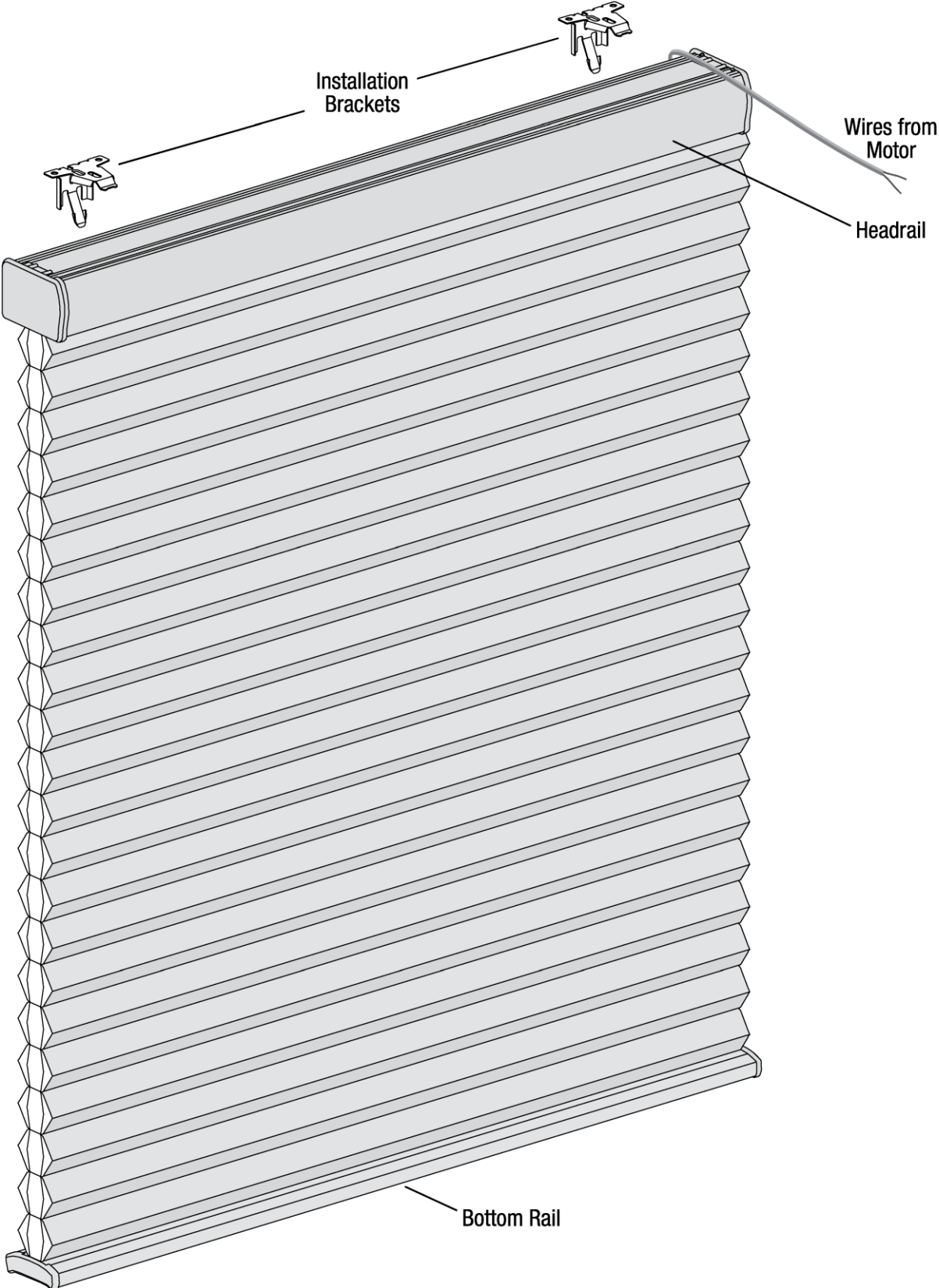


# CELLULAR SHADES HARDWIRED INSTALLATION MANUAL

HARDWIRED MOTORISATION



**Product View**

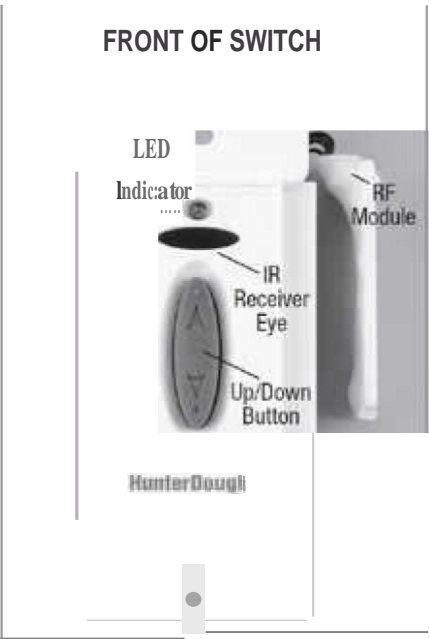
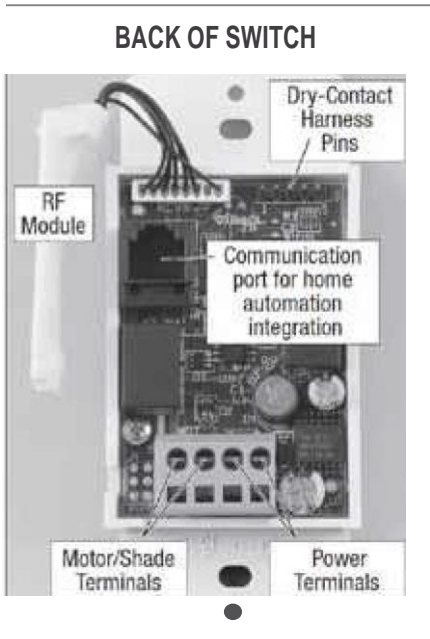


## Install the Shade

The Hard-wired Motorised lifting system must be wired to a motor control device to operate. The motor control device can be the Platinum Wired Wall Switch or a 3rd party motor controller. If a 3rd party motor controller is selected, the Platinum Remote Control and Wireless Wall Switch cannot be used to operate the shade.

## Connect CELLULAR SHADES Hard-wired Motorised Shades with a Platinum Wired Wall Switch

The Platinum Wired Wall Switch is used to provide control over hard-wired motorised shades.

<p style="text-align: center;"><b>FRONT OF SWITCH</b></p> 	<p style="text-align: center;"><b>BACK OF SWITCH</b></p> 
<p>Simple UP/DOWN control of the blind using the front switch.</p> <p>Infrared control using the Platinum Remote Control by pointing at the IR receiver eye.</p> <p>The IR receiver eye is also used when programming an RF channel from the Platinum remote Switch control or Platinum Wireless Wall Switch.</p>	<p>RFModule (included) allows RF Control from the Platinum Remote control or Platinum Wireless Wall Switch.</p> <p>Dry contact harness for relay/switch control from Automation systems.</p> <p>Communications port for advanced automation via RS232.</p>

## Switch Connections

### ■ Connect the Wires

	<ol style="list-style-type: none"> <li>1. Insert small screwdriver,</li> <li>2. Pull back on screwdriver to open the wire terminal Connection,</li> <li>3. Insert wire into the circular wire terminal connector,</li> <li>4. Remove screwdriver to lock the wire,</li> </ol>
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### ■ Wiring Diagrams

<p style="text-align: center;"><b>POWER SUPPLY</b></p>	<p style="text-align: center;"><b>POWER SUPPLY</b></p>
<p>Small power supply 34,077,000 can be used for one motor/switch.</p>	<p>Large power supply 34,064,000 can be used for up to 4 motors/switches.</p> <p>It is possible to connect multiple (up to 3 maximum motors) to each individual switch. In this scenario, all motors will act as a group when travelling up/down from the switch or remote control.</p>

### ■ Automation

<p style="text-align: center;"><b>BACK OF SWITCH</b></p>	<p>The Platinum wall switch has both dry contact inputs and outputs to allow access to advanced control systems, as well as mechanical switches or relays.</p> <p>A communications port is also available for automation systems utilising RS232 serial control.</p>
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