## Overview

Our Decorator style switches use a mechanical energy harvester that is powered by the touch of a finger and is completely battery free.
These switches can be used with any of Echoflex's lighting control solutions for On/Off and dimming control. They are available in either single or dual paddle in almond or ivory or in dual paddle black. All colors match Leviton's correlating cover plate colors (purchased separately). Mount with flush mounting plate on any surface that is convenient (smooth surfaces for double sided tape (not included) or drillable for screw mounting).
Create multi-input switching strategies for 3, 4 or up to 20 way switching with wireless Decorator style switches.
Accessories available to order include single, two and three gang flush mounting plates and Antimicrobial Silicone Sleeves.

## Note: For switches in white or gray or single black -see our PTM365 data sheet.

## Equipment Profiles

Single/Dual Rocker

## Agency Listing \& Compliance 902 MHz models

FCC Part 15.231 Remote Control Transmitter IC RSS-210
868 MHz models
CE Marking

## Ordering Information



## Technical Specifications

| Operating Mode <br> Power Generation <br> Communications | On/Off, Dimming <br> Electrodynamic Energy Harvester |
| :--- | :--- |
| Radio Frequency $902 \mathrm{MHz}(\mathrm{U})$, or $868 \mathrm{MHz}(\mathrm{Y})$ <br> Antenna Integrated whip |  |
| Transmission Range | $24 \mathrm{~m} \mathrm{(80} \mathrm{ft)} \mathrm{-} \mathrm{commercial} \mathrm{office}$ <br> space (typical ), up to 100 m <br> $(330 \mathrm{ft})$ line of sight |

## Mechanical Specifications

Operating Temperature $-25^{\circ} \mathrm{C}$ to $65^{\circ} \mathrm{C}\left(-13^{\circ} \mathrm{F}\right.$ to $\left.145^{\circ} \mathrm{F}\right)$

Relative Humidity
Weight
Dimensions
Life Cycle
Mounting
$5 \%$ to $92 \%$ RH (non-condensing) 85 g (3 oz)
$115 \times 71 \times 20 \mathrm{~mm}\left(4.5 \times 2.8 \times 0.8^{\prime \prime}\right)$ 50,000 actuations
Flush mounting via screws or double sided tape (not supplied)

| Description | 902 MHz Models | 902 MHz PN | 868 MHz Models | 868 MHz PN |
| :--- | :---: | :---: | :---: | :---: |
| Single Decorator Style Switch - Almond | PTM265UA | $8188 A 1101-9-1$ | PTM265YA | $8188 A 1301-9-1$ |
| Dual Decorator Style Switch - Almond | PTM265DUA | $8188 A 1102-9-1$ | PTM265DYA | $8188 A 1302-9-1$ |
| Single Decorator Style Switch - Ivory | PTM265UV | 8188 A1101-2-1 | PTM265YV | $8188 A 1301-2-1$ |
| Dual Decorator Style Switch - Ivory | PTM265DUV | 8188 A1102-2-1 | PTM265DYV | $8188 A 1302-2-1$ |
| Dual Decorator Style Switch - Black | PTM265DUB | $8188 A 1102-4-1$ | PTM265DYB | $8188 A 1302-4-1$ |


| Accessories | Color - White | Color - Black | Color - Almond | Color-Ivory |
| :---: | :---: | :---: | :---: | :---: |
| Single Gang flush mounting plate | PTM2651GFW | PTM2651GFB | PTM2651GFA | PTM2651GFV |
| 2 Gang flush mounting plate | PTM2652GFW | PTM2652GFB | PTM2652GFA | PTM2652GFV |
| 3 Gang flush mounting plate | PTM2653GFW | PTM2653GFB | PTM2653GFA | PTM2653GFV |
| Switch Cover plate, single gang | SP-01-W | N/A | N/A | N/A |

Specifications are subject to change without notification.

## Echoflex Solutions

38924 Queens Way, Unit \#1, Squamish, BC, V8B 0K8, Canada -+1 778-733-0111
an 三TC Company
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