

## New Features, New Designs -- Welcome to 2012!



PLD Studios offers professional-grade motorized solutions for mounting flat-screen televisions and projectors in a variety of applications. With attractive designs, integrated cabling, and industrial strength construction, PLD Studios' products are at home in both commercial and residential settings.

### **A Host of New Features in Virtually Every Product**

With the model year 2012, nearly every item in the PLD Studios catalog has been updated and improved with new features and functionality. The new features include:

#### **New Feature: 360° Rotation** (on Models SX65, C65, CX65, T65)

For 2012, the motorized head-units have been redesigned to permit full 360° of rotation, giving maximum range of motion.

#### **New Feature: Memory Presets** (all motorized mounts)

For 2012, all motorized units have been built with memory preset capabilities. Using the included RF remote control, up to 4 preset positions may be set, allowing the unit to move directly to the user's preferred position without need for manual adjustment.

#### **New Feature: RF, Infrared and RS-232/RS-485 Controls** (all motorized mounts)

For 2012, the control circuitry for every unit has been pre-built with control capabilities for infrared, radio frequency (RF) and RS-232/RS-485 connections (compatible with most home automation systems). Each unit will come standard with an RF remote, however IR remotes can be specified at the time of order.

#### **New Feature: AC Trigger** (all motorized mounts)

For 2012, the control circuitry also includes compatibility for an AC trigger, which is a device that connects to your television or projector and senses when you turn the device's AC power on or off. When the trigger device senses the power state change in your device, it sends a wireless signal, activates the motorized unit, and automatically sends it to the first memory preset position (or the default "ON" position if no preset has been defined).

#### **New Feature: Ethernet and HDMI 1.4-compatible Integrated Wiring** (all motorized mounts)

For 2012, the integrated wiring has been upgraded with HDMI 1.4-compatible wiring and an integrated Ethernet pass-through for network-capable devices. These new features are in addition to the AC, component and Coaxial pass-through wiring.