

CINESTARTMPANEL

CineStarPanelTM Star Ceiling Pre-wiring Instructions and Electrical Requirements

We will provide a power transformer, similar to a laptop transformer, to convert the AC in your wall into the 12 volt low voltage we use for the panels. You need to connect our transformer to a switched AC outlet in order to turn on and off the star ceiling. This is best positioned near the AV equipment rack, not over the panel area, as there would be little room for the transformer above the star ceiling. You will then need a single Cat5/6/7 wire run from wherever your switched outlet is located to above any of the star panels, with enough extra to pull down and connect to the first star panel as it's resting on the top of 2 step ladders. We recommend using Cat5/Cat 6 wire, as it's great for low voltage, meets building codes and is very plentiful. We then provide 10' jumper cables to send the power and signal from panel to panel, if you have more than one star panel.

Since these are low voltage products, there's no need for an electrician to handle this, as you just need 1 handy person and 1 helper, plus 2 step ladders – we provide all the installation tools. You can use a simple AC wall switch outlet, but most smart remote control manufacturers now make switchable 3-prong AC appliance modules to turn on and off anything hooked to them. By hooking our transformer up to this, you then already have the on/off commands programmed into the remote, plus can also use macro commands to turn on and off the stars when turning on and off the entire AV system, if you like. Advanced features such as accent lighting and shooting stars require our Bluetooth controller option, which is built into the star panels. It can be configured for RS-232 codes, plus our Android and Apple apps, which we provide free of charge with controller purchase.



[Click here](#) for our CineStarPanelTM comprehensive installation guide.

The CINEMASHOP

Visit www.CinemaShop.com and www.CineStarPanel.com for help,
or call Toll Free #866-243-1001 Monday-Friday 9 AM to 5 PM Central