

SISU SMART TRANSFORMER 2.0

One transformer for all of your robot needs

LIGHT CODES

- **Solid yellow light:**  = Smart transformer powering on
- **Continuous pulse red light:**  = Input voltage out of range
- **Solid green light:**  = Smart transformer operating as expected
- **Single pulse red light:**  = 208v 3-phase error
- **Double pulse red light:**  = 240v 3-phase error
- **Triple pulse red light:**  = 240v 1-phase error
- **Quadruple pulse red light:**  = 208v 1-phase error



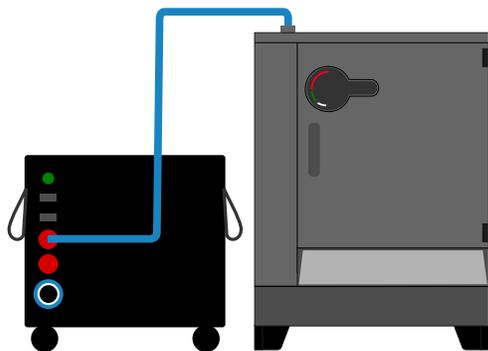
BENEFITS

Can run off of a 208V or 240V single phase input, or three phase input

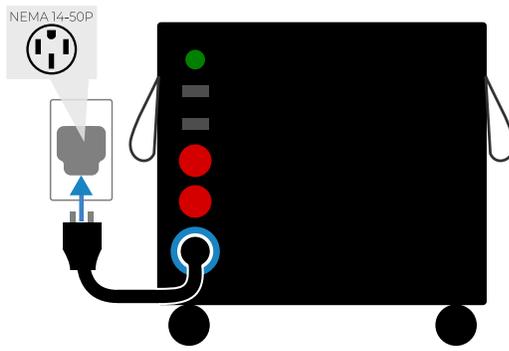
Automatically detects input power and protects your robot from incorrect voltages and wiring

Includes two 480V three phase outputs (max of 20 amps total) to let you power a C20 robot and track simultaneously

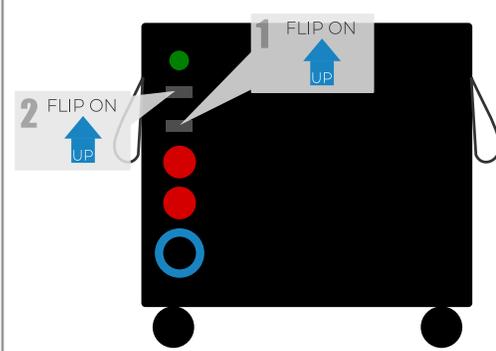
INSTRUCTIONS



Plug your KRC4 into one of the two red outlets on the smart transformer **



Plug the smart transformer into an adapter or your outlet **



Turn on the **bottom** breaker first, by flipping the switch UP. Then flip on the **top (MAIN)** breaker *

- * You can only plug the smart transformer into a 208v or 240v single- or three-phase outlet
- * If you have a track system you will plug the track into the 2nd red outlet on the smart transformer
- * See light codes and related descriptions in the image at the top of this page
- * For cable lengths and specs, see the SISU Cinema Robotics webpage: [ABOUT/DOWNLOADS/SPEC SHEETS](http://ABOUT/DOWNLOADS/SPEC_SHEETS)

WARNINGS

DO NOT ACCESS THE INSIDE OF THE SMART TRANSFORMER unless you are a qualified electrician
Keep the smart transformer far away from the case and wand to avoid interference

PURCHASING: sales@sisucinemarobotics.com 512-377-6075

CUSTOMER SUPPORT: support@sisucinemasupport.com 512-377-6075