



EIC1020

External Interface Card

The EIC1020 External Interface Card is a product designed to allow digital genset controllers to remotely control a Power-Tronics voltage regulator or static exciter.

Many digital or analog genset VAR or PF controllers use a 0-10V DC control signal, or a 4-20mA control signal to remotely control the voltage regulator. The EIC1020 translates this signal and allows nearly any controller on the market to operate select Power-Tronics Professional Series voltage regulators and accessories. The EIC1020 provides better compatibility with 4-20mA control signals and provides a more linear control range compared to previous EIC and UIC products.

The EIC1020 is designed for easy installation and a long service life. In addition to the rugged encapsulated design and unmatched technical support, the EIC10V has an industry-leading 3 year factory warranty! All Power-Tronics products are **PROUDLY MADE IN THE USA!**

Product Features:

- Automatic remote adjustment of Power-Tronics Professional Series voltage regulators and static exciters
- 0-10V DC input signal, PWM or Analog
- 4-20mA DC input signal compatible
- Compatible with 25-400Hz generators
- Fully encapsulated design
- Internal diode prevents operation with signal or output leads in reverse polarity
- Optically isolated to 3750VACrms to protect sensitive PLC and digital control gear
- THREE YEAR factory warranty

For Over 25 Years:
Simple. Reliable. Affordable.