

Encoders

With the help of its partners Trico is very excited to present new solutions to answer your encoder needs.

Trico can now offer rotary encoders that are very competitive in performance and price. With our new line of IP67 linear/angular encoders all your needs will be met up to 0.25microns. These encoders use the AMOSIN® principle that gives superb performance even under difficult conditions. Some of the advantages of the AMOSIN® encoders:

- Not sensitive to any soiling, IP67.
- Not sensitive to interfering magnetic fields.
- Working environment from -40 to +70.
- High precision and resolution.
- High dynamic range.
- No functional hysteresis.
- Large scan head to tape distance and tolerance.
- Miniature head designs.
- Analog and digital outputs.
- Integrated reference mark, also distance coded.
- Custom projects

Rotary Encoders

Linear Encoders

