

iSylNC

Incremental Encoder

- Hardware:**
- Generation of up to 4 incremental encoders.
 - Optional outputs **A / B** or **CLK / UD**.
 - System integration via **CAN-Bus** (up to 1 Mbit/s).
- Optionally with **galvanic isolation**.



- Software:**
- Speed up to 600000 rpm $\frac{1}{min}$
 - Two different Output options
 - Permanent
 - Random numbers of edges
 - Number of arbitrarily adjustable pairs of poles.
 - Configuration via CAN-BUS
 - Output voltage range up to 30 V