Incremental Programmable Encoders
Highest performance and flexibility

Melbourne | Gippsland | Albury | Newcastle | Adelaide | Townsville | Brisbane

Remtron is excited to announce we are now an authorised stockist of **Kübler Incremental Programmable Encoders**.

Offering the robust reliability and precision Kübler is known for, now with the added adaptability of a programmable format, designed for demanding applications across automation, process control, and industrial environments.
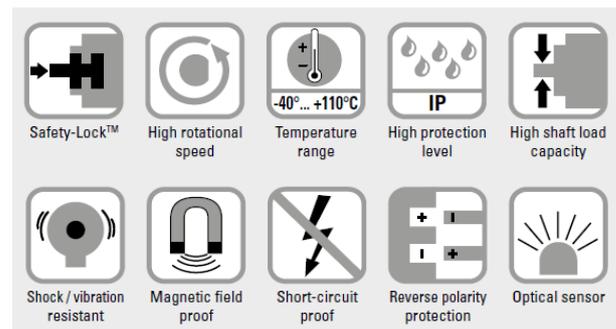
- **Programmable resolution** for ultimate flexibility
- **Robust design** built to withstand harsh conditions
- **Compact, versatile construction** for easy integration
- **Reliable performance** to optimise your systems

Whether you need enhanced accuracy, adaptability, or a proven encoder solution, Kübler and Remtron have you covered.

Configurable Benefits

Programmable via handheld device

- **Pulse Rate:** up to 36,000 ppr
- **Output:** HTL (Push-Pull) or TTL (RS422)
- **Counting Direction:** CW or CCW
- **Zero Pulse Settings:** configurable length and position

Safety-Lock™	High rotational speed	Temperature range -40°... +110°C	High protection level IP	High shaft load capacity
Shock / vibration resistant	Magnetic field proof	Short-circuit proof	Reverse polarity protection	Optical sensor

Kuebler Incremental Programmable Encoders

Article Number	Order Code	Description
KUP000008478	K58I.OPRRS.01024.2H12510.65RC2	Hollow Shaft (Stator 10mm IP65 M12 connector)
KUP000008481	K58I.OPRRS.01024.2H12512.65RC2	Hollow Shaft (Stator 12mm IP65 M12 connector)
KUP000008485	K58I.OPRRS.01024.2H12515.65RC2	Hollow Shaft (Stator 15mm IP65 M12 connector - insert compatible)
KUP000008468	K58I.OPRRS.01024.2S1C510.65RC2	Solid Shaft (Clamping 10mm IP65 M12 connector)
KUP000008488	K58I.OPRRS.01024.2S1C510.6ARC2	Solid Shaft (Clamping 10mm IP67 M12 connector)
KUP000008472	K58I.OPRRS.01024.2S1S506.65RC2	Solid Shaft (Synchro 6mm IP65 M12 connector)
	K58I.OPRRS.01024.2S1V506.65RC2	Solid Shaft (Servo 6mm IP65 M12 connector)
KU255380SET	8.0010.4020.0000	8mm insert
KU228582SET	8.0010.4021.0000	6mm insert
KU228584SET	8.0010.4023.0000	10mm insert
KU228588SET	8.0010.4025.0000	12mm insert

Cables M12 - 8pin

Article Number	Order Code	Description
KU262650	05.00.6041.8211.002M	2 metre cable
KU262656	05.00.6041.8211.005M	5 metre cable
KU262645	05.00.6041.8211.010M	10 metre cable

Programmable Device

Article Number	Order Code	Description
KUP000003759	8.0010.9000.1000	Accessory [KB16]

Cable for M12 Encoder Connector

Article Number	Order Code	Description
KUP000005738	8.0000.6000.0002.0112	Cable/Connector [KB16]

FREE Programming before despatch

Connections

Terminal assignment
Plug-in face, A coded

Pin female contacts:	1	2	3	4	5	6	7	8
Core color:	WH	BN	GN	YE	GY	PK	BU	RD

Shield on housing