



PGT-12-Pro

PGT-12 Pro

PROGRAMMING DEVICES

SICK
Sensor Intelligence.



Ordering information

Type	part no.
PGT-12-Pro	1076313

Other models and accessories → www.sick.com/PGT-12_Pro



Detailed technical data

Features

Description	Hand-held programming device for the programmable SICK AHS/AHM36 CANopen encoders, TMS/TMM61 CANopen inclination sensors, TMS/TMM88 CANopen, TMS/TMM88 Analog, and wire draw encoders with AHS/AHM36 CANopen. Compact dimensions, low weight, and intuitive operation.
Suitable for	AHS/AHM36 CANopen, TMS/TMM61 CANopen, TMS/TMM88 CANopen, TMS/TMM88 Analog
Items supplied	1 x PGT-12-Pro standalone programming tool, 4 x 1.5 V (AA) alkaline mignon batteries
Dimensions (W x H x L)	81 mm 32.5 mm 100 mm

Certificates

EU declaration of conformity	✓
UK declaration of conformity	✓
ACMA declaration of conformity	✓
China RoHS	✓




Classifications

ECLASS 5.0	27279290
ECLASS 5.1.4	27279290
ECLASS 6.0	27279290
ECLASS 6.2	27279290
ECLASS 7.0	27279290
ECLASS 8.0	27279290
ECLASS 8.1	27279290
ECLASS 9.0	27279090
ECLASS 10.0	27279090
ECLASS 11.0	27279090
ECLASS 12.0	27279090
ETIM 5.0	EC001195
ETIM 6.0	EC001195
ETIM 7.0	EC001195
ETIM 8.0	EC001195

UNSPSC 16.0901	32151707
----------------	----------

Recommended accessories

Other models and accessories → www.sick.com/PGT-12_Pro

	Brief description	Type	part no.
connectors and cables			
	<ul style="list-style-type: none">• Connection type head A: Female connector, terminal box, 8-pin, straight• Connection type head B: Female connector, D-Sub, 9-pin, straight• Signal type: CANopen• Cable: 0.4 m• Description: CANopen, shielded	DDL-0D04-G0M5BC9	2083355
	<ul style="list-style-type: none">• Connection type head A: Female connector, M12, 5-pin, straight• Connection type head B: Female connector, D-Sub, 9-pin, straight• Signal type: Analog• Cable: 0.5 m• Description: Analog, shielded• Note: Programming adapter cable for programming tool PGT-12-Pro	DDL-2D05-G0M5BC8	2083831
	<ul style="list-style-type: none">• Connection type head A: Female connector, M12, 5-pin, straight• Connection type head B: Female connector, D-Sub, 9-pin, straight• Signal type: CANopen• Description: CANopen, shielded• Note: Programming adapter cable for programming tool PGT-12-Pro	DDL-2D05-G0M5BC9	2083805

SICK AT A GLANCE

SICK is one of the leading manufacturers of intelligent sensors and sensor solutions for industrial applications. A unique range of products and services creates the perfect basis for controlling processes securely and efficiently, protecting individuals from accidents and preventing damage to the environment.

We have extensive experience in a wide range of industries and understand their processes and requirements. With intelligent sensors, we can deliver exactly what our customers need. In application centers in Europe, Asia and North America, system solutions are tested and optimized in accordance with customer specifications. All this makes us a reliable supplier and development partner.

Comprehensive services complete our offering: SICK LifeTime Services provide support throughout the machine life cycle and ensure safety and productivity.

For us, that is “Sensor Intelligence.”

WORLDWIDE PRESENCE:

Contacts and other locations –www.sick.com