

WACHENDORFF

The Encoder Experts



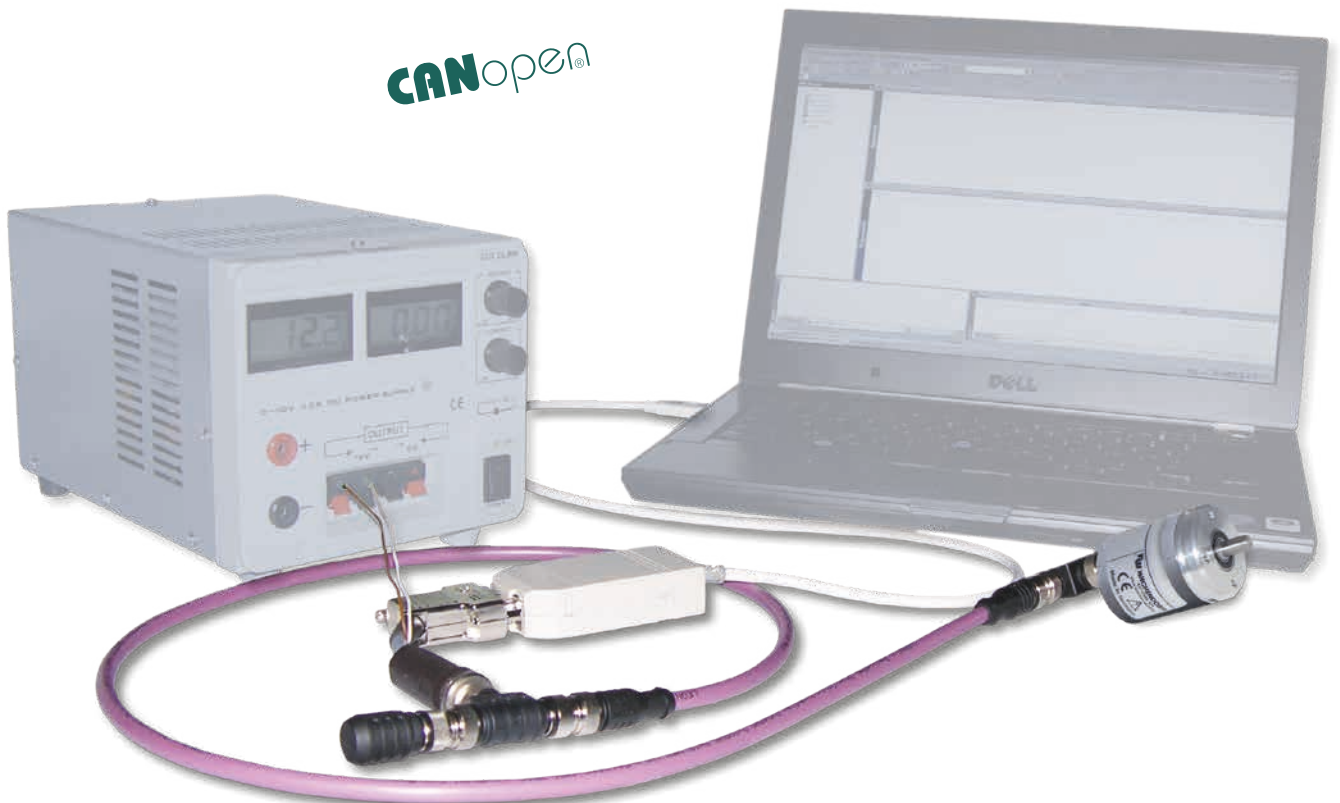
Starterkit CANopen with absolute encoder WDGA 36A

DEVELOPED AND
MADE IN GERMANY
5 YEARS WARRANTY

wachendorff-automation.com

EnDra[®]: maintenance-free and environmentally friendly
CANopen, Singleturn (12 Bit), Multiturn (18 Bit)
Communication Profile according to CiA DS-301
Device Profile for encoder CiA DS-406 V3.2 class C2
Forward-looking technology with 32 Bit processor

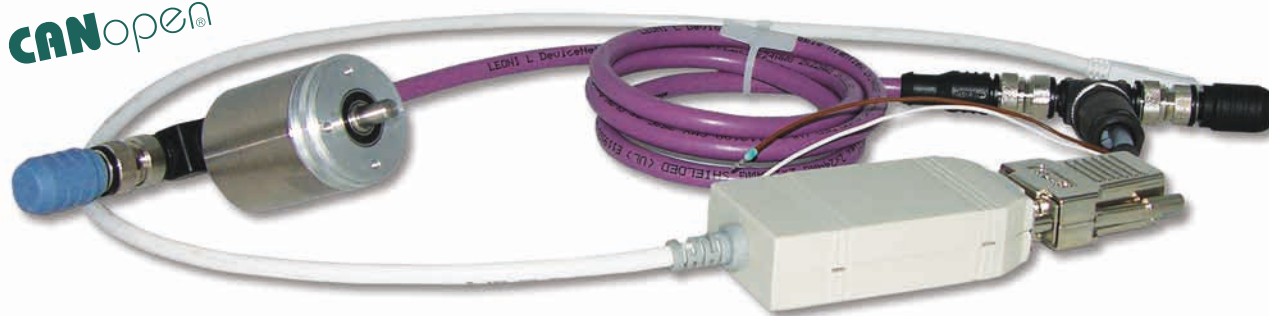
CANopen



Industrie **ROBUST**

Starterkit with absolute encoder WDGA36A CANopen

CANopen®



The starterkit includes:



1x encoder WDGA36A
www.wachendorff-automation.com/wdga36acan



1x stub / bus cable with 1 m cable,
www.wachendorff-automation.com/cvk567



2x 2-port junction systems, T-junction,
www.wachendorff-automation.com/CTA216701



1x PEAK CAN-USB-Analyzer
with connection adapter
www.wachendorff-automation.com/canusbanalyzer



1x termination resistor 120 Ohm, connector
www.wachendorff-automation.com/CEW12067S



1x termination resistor 120 Ohm, female connector
www.wachendorff-automation.com/CEW12067B

Ordering information:

Data protocol: CANopen	=	CO
Multiturn 18 Bit:	=	18
Singleturn 12 Bit:	=	12
Shaft Ø:	=	06
Flange type: 36 mm, Synchroflange	=	36A

Order-No.:

Starterkit	WDGA	36A	06	12	18	CO	A	B	0	0	CB5	KIT
------------	------	-----	----	----	----	----	---	---	---	---	-----	-----

Software: updated	=	A
Code: binary	=	B
Power supply: standard 10 V up to 30 V	=	0
Galvanic isolation: no	=	0
Connection: connector, 5-pin, axial	=	CB5
System starterkit:	=	KIT

Any Questions? Just call us at +49 (0) 67 22 / 99 65 414, send us an E-Mail to support-wa@wachendorff.de or call your local distributor: www.wachendorff-automation.com/distri

WACHENDORFF

The Encoder Experts

Wachendorff Automation GmbH & Co. KG
Industriestrasse 7 • D-65366 Geisenheim

Tel.: +49 (0) 67 22 / 99 65 - 25
E-Mail: wdg@wachendorff.de
www.wachendorff-automation.com

2024



Your distributor: