



Ref. Certif. No.

DK-61492-M1-UL

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product	Industrial Router
Name and address of the applicant	Advantech Czech s.r.o. Sokolska 71 Usti nad Orlici 562 04 Czech Republic
Name and address of the manufacturer	Advantech Czech s.r.o. Sokolska 71 Usti nad Orlici 562 04 Czech Republic
Name and address of the factory	Advantech Czech s.r.o. Sokolska 71 Usti nad Orlici 562 04 Czech Republic Additional Information on page 2
Note: <i>When more than one factory, please report on page 2</i>	
Ratings and principal characteristics	9 - 36 DC, 0.55 A max (LPS) Additional Information on page 2
Trademark / Brand (if any)	
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	SmartStart, Order code: BB-SL30100110-xxxxxxx, SmartStart, Order code: BB-SL30200110-xxxxxxx, SmartStart, Order code: BB-SL30110110-xxxxxxx, SmartStart, Order code: BB-SL30400110-xxxxxxx, SmartStart, Order code: BB-SL30410110-xxxxxxx Additional Information on page 2
Additional information (if necessary may also be reported on page 2)	Additionally evaluated to: EN 60950-1:2006, EN 60950-1:2006/A1:2010, EN 60950-1:2006/A2:2013, EN 60950-1:2006/A11:2009 The report was revised to include technical modifications. Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 60950-1:2005, IEC 60950-1:2005/AMD1:2009, IEC 60950-1:2005/AMD2:2013
As shown in the Test Report Ref. No. which forms part of this Certificate	E487720-A1-CB-1 issued on 2022-10-07

This CB Test Certificate is issued by the National Certification Body



- UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL Solutions (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL Solutions (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2022-10-07
Original Issue Date: 2017-02-16

Signature: Jan-Erik Storgaard



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Factory(ies):

Mikroelektronika spol SRO
Draby 849 Vysoke Myto 566 01
Czech Republic

Additional Model Detail(s):

SmartStart, Order code: BB-SL30100110-xxxxxxx, SmartStart, Order code: BB-SL30200110-xxxxxxx, SmartStart, Order code: BB-SL30110110-xxxxxxx, SmartStart, Order code: BB-SL30400110-xxxxxxx, SmartStart, Order code: BB-SL30410110-xxxxxxx, SmartStart, Order code: BB-SL30210110-xxxxxxx, xxxxxx:place hold alpha-numeric characters: A-Z, 0-9, "-", and/or blank and are not safety-relevant.

Additional Ratings:

SmartStart, Order code: BB-SL30100110-xxxxxxx,
SmartStart, Order code: BB-SL30200110-xxxxxxx,
SmartStart, Order code: BB-SL30400110-xxxxxxx:
9 - 36 DC, 0.55 A max (LPS)
SmartStart, Order code: BB-SL30110110-xxxxxxx,
SmartStart, Order code: BB-SL30210110-xxxxxxx,
SmartStart, Order code: BB-SL30410110-xxxxxxx:
9 - 36 Vdc, 0.65 A max (LPS)

Additionally evaluated to:

EN 60950-1:2006/A12:2011

Summary of Modifications:

Components revised. Applicant, manufacturer name changed, factory added. See test report for details.

Additional information (if necessary)



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