

DEMKO CERTIFICATE

Certificate No. D-07404-A1
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Date of Issue 2020-10-22

Certificate Holder NATIONAL INSTRUMENTS CORP
11500 N. MOPAC EXPY
AUSTIN TX 78759-3504 UNITED STATES

Manufacturer NATIONAL INSTRUMENTS CORP
11500 N. MOPAC EXPY
AUSTIN TX 78759-3504 UNITED STATES

Production site NI MALAYSIA SDN BHD
NO 8 LEBUH BATU MAUNG 1, 11960 BAYAN LEPAS MALAYSIA

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Certified Product Model Measurement and Control System
cRIO-9002, cRIO-9004, cRIO-9012, cRIO-9014, cRIO-9022,
See Page 2

Trademark



Rated Voltage / Frequency

See Page 2

Rated Current / Power

See Page 2

Insulation Class

-

Degree of protection (IP)

cRIO-9068 IP 40, cDAQ-9188XT - IP 30 Other models

Tested acc. to

EN 61010-1:2010, EN 61010-2-030:2010

Test Report No.

E183728-D1012-3/A0/C0-Informative issued on 2019-04-30

Additional

This Certificate replaces Certificate No. D-07404 dated 2019-07-16 due to updating trademarks.

Expire date

2022-02-22

Certification Manager
Jan-Erik Storgaard

This is to certify that representative sample(s) of the Product described herein ("Certified Product") have been investigated and found in compliance with the Standard(s) indicated on this Certificate, in accordance with the D-Mark Requirements. As specified in the respective appendix below the Designated Certificate holder is entitled to use the D-Mark, or its alternative for cables, for the Certified Product manufactured at the production site(s) identified above, in accordance with the D-Mark Service Agreement, including without limitation the D-Mark Testing and Certification Services Service Terms. Only those Products bearing the D-Mark should be considered as being covered by UL's D-Mark Service. This Certificate shall remain valid through the expiration date, unless terminated earlier in accordance with the Service Agreement including without limitation if the Standard identified on this Certificate is amended or withdrawn prior the expiration date.

Certification Body

UL International Demko A/S, Borupvang 5A, DK-2750
Ballerup, Denmark, Tel. +45 44 85 65 65,
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Model Details:

Measuring and Test System cRIO-9002, cRIO-9004, cRIO-9012, cRIO-9014, cRIO-9022, cRIO-9023, cRIO-9024, cRIO-9025, cRIO-9030, cRIO-9031, cRIO-9033, cRIO-9034, cRIO-9035, cRIO-9036, cRIO-9038, cRIO-9039, cRIO-9052, cRIO-9053, cRIO-9054, cRIO-9055, cRIO-9056, cRIO-9057, cRIO-9058, cRIO-9063, cRIO-9064, cRIO-9065, cRIO-9066, cRIO-9067, cRIO-9068, cRIO-9072, cRIO-9073, cRIO-9074, cRIO-9074XT, cRIO-9075, cRIO-9076, cRIO-9081, cRIO-9082, cRIO-9101, cRIO-9102, cRIO-9103, cRIO-9104, cRIO-9111, cRIO-9112, cRIO-9113, cRIO-9114, cRIO-9116, cRIO-9118, cDAQ-9132, cDAQ-9133, cDAQ-9134, cDAQ-9135, cDAQ-9136, cDAQ-9137, cDAQ-9138, cDAQ-9139, eCAT-9144, NI 9144, cRIO-9146, cRIO-9148, NI 9147, NI 9149, cRIO-9151, cRIO-9154, cRIO-9155, cRIO-9157, cRIO-9159, USB-9161, WLS-9163, eNET-9163, cDAQ-9171, cDAQ-9172, cDAQ-9174, cDAQ-9178, cDAQ-9179, cDAQ-9181, cDAQ-9184, cDAQ-9188, cDAQ-9188XT, cDAQ-9191, NI 9921, NI 9922, cRIO-FRC II, cRIO-9032, cRIO-9037, NI 9145, NI 9796. Products may also be referred to as NI XXXX, cRIO-XXXX, cDAQ-XXXX or XXXX, where XXXX is the 4 digit number. May have NI prior to the cRIO, cDAQ, WLS, or eCAT prefix.

Production Sites:

NI HUNGARY KFT
HATAR UT 1/A 4031 DEBRECEN
HUNGARY

Ratings:

cRIO-9002, cRIO-9004, cRIO-9012, cRIO-9014, cRIO-9052: 11-30Vdc, 17W or 9-35Vdc 15W
cRIO-9022, cRIO-9023, cRIO-9024, cRIO-9025 : 9-35Vdc, 35W
cRIO-9030, cRIO-9031, cRIO-9033, cRIO-9034 : 9-30Vdc, 40W, 60 Vdc CAT O, RS-485 to Earth
cRIO-9063, cRIO-9064, cRIO-9065 : 9-30 Vdc, 18 W
cRIO-9066, cRIO-9067, cDAQ-9179 : 9-30 Vdc, 25 W
cRIO-9068 : 9-30 Vdc, 25 W 60 Vdc CAT O, RS-485 to Earth
cRIO-9072, cRIO-9073, cRIO-9074, cRIO-9074XT, eCAT-9144, NI-9144, cRIO-9148 : 19-30Vdc, 20W
cRIO-9075, cRIO-9076, cRIO-9146, cDAQ-9174, cDAQ-9178, cDAQ-9181, cDAQ-9184, cDAQ-9188, cDAQ-9188XT, cDAQ-9191, cRIO-FRC II, : 9-30Vdc, 15W
cRIO-9081, cRIO-9082 : 9-30Vdc, 75W, 60Vdc CAT I, RS-485 to Earth
cRIO-9101, cRIO-9102, cRIO-9103, cRIO-9104, cRIO-9111, cRIO-9112, cRIO-9113, cRIO-9114, cRIO-9116, cRIO-9118, cRIO-9151, cDAQ-9171, USB-9161 : N/A
cDAQ-9132, cDAQ-9134, cDAQ-9136 : 9-30Vdc, 40W,
cDAQ-9137 : 9-30 Vdc, 46W
cDAQ-9172 : 11-30 Vdc, 15W
cDAQ-9138, cDAQ-9139 : 9-30Vdc, 75W
NI 9147 : 9-30Vdc, 11W
NI 9149 : 9-30 Vdc, 19 W
cRIO-9154, cRIO-9155 : 9-30Vdc, 30W
cRIO-9157, cRIO-9159 : 9-30Vdc, 35W
WLS-9163, eNET-9163: 9-30Vdc, 5W
NI 9921, NI 9922 : 6-35Vdc, 17W

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cRIO-9032 : 9-30Vdc, 40W, 60Vdc CAT O, RS485 to Earth <= 5000m Altitude.

NI 9145: Input: 9-30Vdc, max 16W <=5000m Altitude.

NI 9796: Input: 5Vdc, 525mW; Operating ambient -40°C to 70°C, 2.4 GHz, 1.5 dBi, 50 Ω RP-SMA Antenna.

cRIO-9035, cRIO-9036, cRIO-9037, cRIO-9038, cRIO-9039: 9-30Vdc, 46W, 60Vdc CAT O, RS485 to Earth <= 5000m Altitude.

cDAQ-9133, DAQ-9135 : 9-30Vdc, 46W <= 5000m Altitude.

cRIO-9053, cRIO-9054, cRIO-9055, cRIO-9056, cRIO-9057, cRIO-9058 : 9-30Vdc, 30W <= 5000m Altitude (IP40).

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Certification Mark D-Mark

The D-Mark, as displayed below, shall appear on certified products only. Minimum size is not specified, as long as the Mark is legible.



The size of the Mark may be reduced or enlarged on the condition that it remains readable and that the proportions of width and height are kept. The use of dark text for the D-Mark on light backgrounds and light text on dark backgrounds is permitted.

When putting the product on the EU market, the manufacturer's name, trademark or mark of origin must be affixed in a clearly visible location and position on the product, on the package and in the user manual. It can be affixed by label, be directly imprinted, or cast or molded into the product.

Alternate certification Mark for cables

As an alternative to the D-Mark specified above the alternate D-Mark, displayed below, can appear on certified cables only. Minimum size is not specified, as long as the mark is legible.

◁DEMKO▷

The alternate D-Mark may be cast, stamped or moulded into the cable and continue throughout the length of the cable as specified in the applicable cable standard.

All content shall be in accordance with the details provided on this D-Mark Certificate.

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