



Engineering Labs**METTLER-TOLEDO**Registration No.: **STS 009**
Registrier- Nr.:Swiss testing service
Schweizerischer
Prüfstellendienst**DECLARATION of
CONFORMITY****20151053.N02.02**Generation date: **2015 – June - 15**Device under test: **NB3710 and NB3720**
Conformity explanation to EN 50155:2007Client: **NetModule AG**
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CH – 8400 Winterthur
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+41 52 209 00 41Folders: **Client, Folder ENL****Results:**
In the available paper it is confirmed that the
NetModule Router NB3710
NetModule Router NB3720
fulfills the requirements for a type test in accordance with
*chapter 12 of the EN 50155:2007**Person in charge*
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In chapter 12 of EN 50155:2007 all necessary tests for a type test are listed. All these tests were accomplished with NetModule Router NB3710 and NetModule Router NB3720 in two different test laboratories.

The results are held in the following report:

<i>Report Nr.</i>	<i>Data of Report</i>	<i>Test Laboratory, Number of accreditation</i>	<i>Short Name</i>
15-EL-0061.E01	2015-06-10	Electrosuisse Albislab CH - 8047 Zürich STS 0001	Albis
20151053.A02.01	2015-06-15	Mettler Toledo AG CH – 8606 Nänikon STS 0009	Mettler

In the following table the individual tests are listed:

<i>Part in EN 50155</i>	<i>Title of tests</i>	<i>Results in test report</i>	<i>Pass?</i>	<i>Device under test</i>
12.2.1	Visual inspection	15-EL-0061.E01	yes	NB3710 00112B009FB3 NB3720 00112BFFDCD4
12.2.2	Performance test	15-EL-0061.E01	yes	NB3710 00112B009FB3 NB3720 00112BFFDCD4
12.2.3	Cooling test	20151053.A02.01	yes	NB3710 00112B009FB3 NB3720 00112BFFDCD4
12.2.4	Dry heat test	20151053.A02.01	yes	NB3710 00112B009FB3 NB3720 00112BFFDCD4
12.2.5	Damp heat, cyclic	20151053.A02.01	yes	NB3710 00112B009FB3 NB3720 00112BFFDCD4
12.2.6	Supply overvoltage test	15-EL-0061.E01	yes	NB3710 00112B009FB3 NB3720 00112BFFDCD4
12.2.7	Transient burst test	15-EL-0061.E01	yes	NB3710 00112B009FB3 NB3720 00112BFFDCD4
12.2.8	Radio interference test	15-EL-0061.E01	yes	NB3710 00112B009FB3 NB3720 00112BFFDCD4

Part in EN 50155	Title of tests	Results in test report	Pass?	Device under test
12.2.9	Insulation test	15-EL-0061.E01	yes	NB3710 00112B009FB3 NB3720 00112BFFDCD4
12.2.11	Vibration and shock test	20151053.A02.01	yes	NB3710 00112B009FB3 NB3720 00112BFFDCD4
12.2.14	Low temperature storage test	20151053.A02.01	yes	NB3710 00112B009FB3 NB3720 00112BFFDCD4