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Client: HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.

No.555 Qianmo Road, Binjiang District Hangzhou310052, P.R. China

*Test item(s):* 282 Materials

Identification/ NETWORK VIDEO RECORDER

Model No(s): DS-9664NI-18

Sample Receiving date: 2016-07-14,2016-09-27,2016-11-01

*Testing Period:* 2016-07-14 - 2017-02-22

Test Specification: Test result:

1. Cadmium, Lead, Chromium (VI), Mercury, Polybrominated biphenyls (PBB) PASS

and Polybrominated diphenyl ethers (PBDE)

Benzylbutyl phthalate (BBP), Dibutyl phthalate (DBP), Bis(2-ethylhexyl)

phthalate (DEHP), Diisobutyl phthalate (DIBP)

According to RoHS (recast): Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment, 2011/65/EU last amended

by (EU) 2015/863

For and on behalf of TÜV Rheinland (Shenzhen) Co., Ltd.

2017-02-23

Aaliya Chen / Assistant Project Manager

Date Name/Position

Test result is drawn according to the kind and extent of tests performed.

This test report relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products.



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According to customer's declaration, the following models are used the same materials as tested model.

DS-96XXNI-X8, DS-8664NI-08, DS-86XXNI-ABCD, DS-88XXNI-ABCD, DS-8UVWXYZ-ABCDEF,

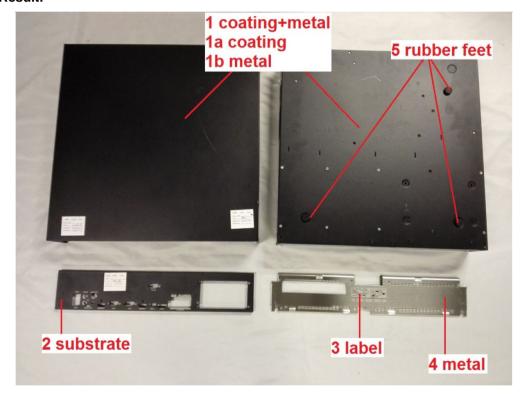
DS-96UVWXYZ-ABCDEF, DS-9MNUVWXYZ-ABCDEFGH

## 1.Screening Test by XRF spectroscopy

Test Method: Cadmium, Lead, Mercury, Chromium, Bromine

-- With reference to IEC 62321-3-1:2013

## **Test Result:**



Material No.	Cd	Cr^	Pb	Hg	Br^
M001a	n.d.	n.d.	41	n.d.	12
M001b	n.d.	d(*3)	141	n.d.	n.a.
M002	n.d.	d(*3)	n.d.	n.d.	n.a.
M003	n.d.	n.d.	n.d.	n.d.	n.d.
M004	n.d.	d(*3)	n.d.	n.d.	n.a.
M005	n.d.	n.d.	n.d.	n.d.	n.d.

