



Declaration of Conformity

- EU RoHS and China RoHS Compliance

(In accordance with ISO/IEC 17050-1:2004)

This is to certify that all products/parts manufactured by Optoplex, unless otherwise specifically stated in written in the product specification (usually per customer request), conform to following requirements.

- EU Directive 2002/95/EC on the restriction of the use of certain hazardous substances in electrical and electronic equipment ("RoHS Directive") as amended by Commission Decision 2005/618/EC and all subsequent Commission Decisions amending said Directive.
- SJ/T 11363-2006 Concentration Limits to Toxic and Hazardous Substances in Electronic Information Product of the People's Republic of China, in accordance with the definitions there in, and of the Management Methods for Controlling Pollution Caused by Electronic Information Industry, order no. 39.

The following table lists the RoHS restricted substances and their respective allowable limits in homogeneous materials. There is further allowance for exempted applications of RoHS substances, as specified in the Directive Annex and subsequent Commission Decisions amending the Annex or Directive requirements.

RoHS Restricted Substance	Allowable Limit
Cadmium and its compounds*	100 ppm (0.01 weight %)
Mercury and its compounds	1000 ppm (0.1 weight %)
Hexavalent chromium and its compounds	1000 ppm (0.1 weight %)
Lead and its compounds**	1000 ppm (0.1 weight %)
Polybrominated biphenyls (PBB)	1000 ppm (0.1 weight %)
Polybrominated diphenyl ethers (PBDE)	1000 ppm (0.1 weight %)

*note the allowable limit for Cadmium is 100 ppm (0.01 wt.%)

**note exemption 7b allows lead in solders for network infrastructure equipment

For all products/parts listed on this declaration, all applications of RoHS substances exceeding the above specified limits in any homogeneous material are identified by product/part number and by listing the applicable RoHS exemptions justifying such application in Table 1 (as numbered within the Directive Annex and Commission Decisions) and in Table 2 (by Annex number and exemption description). If a product/part is revised to achieve RoHS compliance, the date of revised availability and the applicable product/part marking to identify the compliant materials is also provided in Table 1.

For all components within the device compliance reviews and testing have been completed related to the following concerns: MSL ratings, Solderability, Solder Joint Reliability and Tin Whisker.

Signature:  Date: 9/6/2016
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