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Attestation of Conformity

EMC assessment - Certificate no. 1000

From 29 June 2007 DELTA has been designated as Notified Body by the notified authority National Telecom Agency in Denmark to carry out tasks referred to in Annex III of the European Council EMC Directive 2004/108/EC. The attestation of conformity is in accordance with Article 5 and refers to the essential requirements set out in Annex I.

DELTA client

PROTECT A/S
Jegstrupvej 30
8361 Hasselager
Denmark

Product identification (type(s), serial no(s).)

PROTECT Fog Cannon, model 2200, model 1100 and model 600

Manufacturer

PROTECT A/S

Technical report(s)

EMC test of Fog generators, project no. A403186, DANAK-19K0633
EMC assessment sheet no. 1000

Standards/Normative documents

EMC Directive 2004/108/EC, Article 5
EN 50131-8:2009
EN 50130-4:2003+A2
EN 61000-6-3:2007

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The product identified above has been assessed and complies with the specified standards/normative documents. The attestation does not include any market surveillance. It is the responsibility of the manufacturer that mass-produced apparatus have the same EMC quality. The attestation does not contain any statements pertaining to the EMC protection requirements pursuant to other laws and/or directives other than the above mentioned if any.

Hørsholm, 4 June 2010

Jørgen Duvald Christensen
Senior Technology Specialist, EMC



EMC assessment sheet no. 1000

DELTA client PROTECT A/S Jegstrupvej 30 8361 Hasselager Denmark	DELTA project no. A403186
Product identification PROTECT Fog Cannon, model 2200, model 1100 and model 600	
DELTA report(s) EMC test of Fog generators, project no. A403186, DANAK-19K0633	
Other document(s)	
Conclusion The main difference between the three models of PROTECT Fog Cannon is their fog capacitive. There are only minor electrical differences between the models. Model 2200, which is representative for all models, has been tested and meets the EMC requirements of the following standards: EN 50131-8:2009, EN 50130-4:2003 + A2 and EN 61000-6-3:2007. Supplementary tests of the conducted emissions on model 1100 and model 600 have demonstrated that the conducted emission limits are met. All three models meet the EMC requirements of EN 50131-8:2009, EN 50130-4:2003 + A2 and EN 61000-6-3:2007 and therefore meet the essential requirements of the EU directive 2004/108/EC.	
Date Hørsholm, 4 June 2010	Assessor  Jørgen Duvald Christensen Senior Technology Specialist, EMC