

CERTIFICATE

ELECTROMAGNETIC COMPATIBILITY



Applicant : **DATAKOM Elektronik Mühendislik Ltd Şti**
Contact person : **Metin Hekimoğlu**
Address : **Yukari Dudullu Mahallesi Kutup Sokak No:28 Ümraniye**
Postal code, Place : **34775 İstanbul**
Country : **Turkey**

Manufacturer : **DATAKOM Elektronik Mühendislik Ltd Şti**
Address : **Yukari Dudullu Mahallesi Kutup Sokak No:28 Ümraniye**
Postal code, Place : **34775 İstanbul**
Country : **Turkey**

Electrical apparatus : **Automatic Mains Failure Unit**
Trademark : **Datakom**
Type designation : **DKG-105**
U nominal : **Battery powered (8 – 33 Vdc)**

Environment : **Residential, commercial and light-industrial**

EN 61326:2006 Equipment for measurement, control and laboratory use, basic requirements, from which:

EN 55011:1998 Emission - Class B
+A1:1999 +A2:2002
EN 61000-4-2:1995 Electrostatic discharge (ESD) immunity
+A1:1998 +A2:2001
EN 61000-4-3:2002 Radiated Electro-Magnetic field immunity
+A1:2002
EN 61000-4-4:2004 Electrical fast transient (EFT) immunity
EN 61000-4-5:1995 Surge transient immunity
+A1:2001
EN 61000-4-6:1996 Conducted Radio-Frequency disturbances immunity
+A1:2001

The undersigned declares that the described product meets the essential requirements of the **EMC Directive 2004/108/EC** based on a non-recurrent examination. The test results lay down in our test report with reference 2115007.0510-QUA/EMC.

KEMA Quality B.V.
(Notified Body EMC)
Arnhem, April 01, 2008

A.T. van der Meijden
Certification Manager EMC

Certificate nr. **2115007.0560-QUA/EMC**

Integral publication of this certificate and adjoining reports is allowed.