

# 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-207, DKG-217**  
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 2115007.0511-QUA/EMC.

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

A.T. van der Meijden  
Certification Manager EMC

Certificate nr. **2115007.0561-QUA/EMC**

Integral publication of this certificate and adjoining reports is allowed.