

Directive 1999/5/EC – Notified Body Statement of Opinion

Document No: 20080428-TC83170C
Date: 2008-04-28



Underwriters Laboratories Inc.; 333 Pfingsten Rd.; Northbrook, IL 60062-2096
Notified Body Number: 0983

Issued To: Suprema Inc
16f Parkview Office
Jeongja-Dong Bundang-Gu
Seongnam-Si , Gyeonggi-Do 463-863, KR

Manufacturer: Suprema Inc
16f Parkview Office
Jeongja-Dong Bundang-Gu
Seongnam-Si , Gyeonggi-Do 463-863, KR

Product Designation: Fingerprint System, Model : BioStation Mifare OC (BSM-OC)

- Product Description:
- Power Rating :
 - AC input 100 ~240 VAC, 1.0A, 50/60Hz
 - DC output 12V, 2.5A
 - Frequency Range: 13.56 MHz
 - Operating channel: 1CH
 - Modulation: ASK
 - Data rates 1kbps
 - Antenna type: Coil Antenna
 - Transmitter Type
 - Inductive loop coil transmitter
 - Transmitter Class
 - Product class 1
 - Extream Temperature Range
 - Category I (General)
 - Construction of Equipment
 - Single unit
 - Type of Equipment
 - Fixed Station
 - Transceiver
 - Simplex
 - Integral Antenna

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Scope of Opinion (Essential Requirements)	Applied Specifications / Standards	TCF Identification	Results
Article 3.1(a) - Health	Not Specified	Not Provided	No Opinion/ Decision Rendered on Health compliance.
Article 3.1(a) – Safety	EN 60950-1: 2001+A11:2004	ESTCS0804-001	Compliant
Article 3.1(b) - EMC	ETSI EN 301 489-1 V1.6.1 (09-2005) ETSI EN 301 489-3 V1.4.1 (08-2002) EN 55022:2006 Class B EN 50130-4:1995 + A1:1998 +A2:2003 EN 61000-3-2:2006 EN 61000-3-3:1995+A1: 2001	ESTCE0803-003	Compliant
Article 3.2 – Radio Spectrum Use	EN 300 330-2 V1.3.1 (2006-04) EN 300 330-1 V1.5.1 (2006-04)	ESTR0804-003	Compliant

Our opinion in accordance with Annex IV of Council Directive 1999/5/EC on radio equipment and telecommunications equipment and the mutual recognition of their conformity is that the apparatus identified above complies with the requirements of that directive stated in the above scope.

The Scope of the evaluation and opinion relates to the submitted documents only.

Issued By:  Robert DeLisi Underwriters Laboratories Inc.	Reviewed By:  Randy Ivans Underwriters Laboratories Inc.
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