



File No. J-22022/01/2009-RLO (SR)
GOVERNMENT OF INDIA
Ministry of Communications & Information Technology
Department of Telecommunications
Wireless Planning and Coordination Wing

Regional Licensing Office, Chennai
International Monitoring Station Campus
Perungudi, Chennai-600096

No.ETA-116/2013-RLO(SR)

Dated : 12.09.2013

To,

M/s Sunren Technical Solutions Pvt. Ltd.
708, Gandhinagar,
Mangalore – 575003.

This Equipment Type Approval certificate is hereby granted for the under mentioned Equipment for operation with the following parameters/conditions:

Details of Applicant and Parameters of Equipment :

1.	Name of Applicant	SUNREN TECHNICAL SOLUTIONS PVT. LTD.
2.	Equipment	13.56 MHz RFID
3.	Model No.	ANT411
4.	Manufactured By	ifm electronics GmbH FriedrichstraBe 1 45128 Essen Germany.
5.	Frequency Range(in MHz)	13.56 MHz
6.	Max. Output Power (EIRP)// Maximum Electric or Magnetic Field strength limit at 10m distance	2.50 dBuA/m at 10 m distance
7.	Type of Modulation	AM
8.	Remark, if any	Maximum Electric or Magnetic Field strength limit at 10m distance should not exceed 42 dBuA/m OR 93.5dBuV/m

Conditions :

1. This is a clearance from technical angle only. The use of the equipment is regulated as per the provisions mentioned in the **Gazette Notification No. G.S.R.884 (E) dated 04.11.2010.**
2. This approval will not be valid in case of any change in the above parameters and not conforming to the notification no. given in Para 1.
3. Use of such equipment has been exempted from licensing requirement vide Gazette Notification given in Para 1, on Non-Interference, Non-Protection and Sharing (Non-Exclusive) basis.
4. Use of such equipment in case not conforming to above notification will require a specific wireless operating license from this Ministry.
5. Use of such equipment is also subject to the applicability/fulfillment of the specific service license as required from the Central Government.
6. For the import of these equipments, a separate "Import License" is required from respective RLOs of WPC wing as per procedures.

(R. K. SAXENA)
Joint Wireless Adviser to the Govt. of India

संयुक्त बेतार सलाहकार
Joint Wireless Adviser
दूर संचार विभाग / D.O.T
क्षेत्रा.का., चेन्नै / R.L.O CHENNAI