



No. 9-23022/01/2009-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-103/2016-RLO(SR) / 2442

Dated : 19.08.2016

To,  
PEPPERL + FUCHS India Private Limited  
#546/1, Ground Floor, 7<sup>th</sup> Main Road, 4<sup>th</sup> Phase,  
Peenya Industrial Estate, Bangalore-560058.

(THIS IS NOT A IMPORT LICENSE)

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	PEPPERL + FUCHS India Private Limited
2.	Equipment	RFID Reader
3.	Model No.	IUH-F190-V1-FR1 IUH-F190-V1-EU
4.	Manufactured By	Pepperl+Fuchs Asia Pte Limited, 18 Ayer Rajah Crescent, Singapore 139942
5.	Frequency Range(in MHz)	865 -867 MHz
6.	Max. Output Power	6.68dBµV/m
7.	Type of Modulation	PR- ASK
8.	Remark, if any	Maximum 1W transmitted power, 4Watt EIRP and 200kHz carrier bandwidth

संयुक्त बेतार सलाहकार  
Joint Wireless Adviser  
दूर संचार विभाग / D.O.T  
श्री. ला. का., चेन्नै / R.L.O. CHENNAI  
20/08/2016

**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. 168(E) dated 11.03.2005 amended from time to time.**
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/fulfilment** of the specific service license as required from the Central Government.
6. **This is not a IMPORT LICENSE.** For the import of these equipments, a separate **"Import License"** is required from respective RLOs of WPC wing as per procedures.

Note : The above ETA is specific for the RF band/Equipment mentioned above only.

30/08/16 19/08/2016

( Sukhpal Singh )  
Joint Wireless Adviser to the Govt. of India  
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Joint Wireless Adviser  
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