

GOVERNMENT OF INDIA MINISTRY OF COMMUNICATIONS DEPARTMENT OF TELECOMMUNICATION WESTERN REGIONAL LICENCE OFFICE Gorai Road, Borivali (W), Mumbai- 400 091.

COMMUNICATION ON A STATE OF THE STATE OF THE

No-L-14041/01/2012/ETA/2012

Dated: 12/06/2012

ETA CERTIFICATE NO: 2025/2012/WRLO

Equipment Type Approval is hereby granted for under mentioned equipment for operation with following parameters/conditions.

I. Details of Applicant and parameters of Equipment:

(THIS IS NOT IMPORT LICENSE)

1	Name of Applicant	Pepperl+Fuchs (India) Pvt. Ltd.
2	Equipment	WirelessHART Adapter
3	Model No	WHA-ADP
4	Manufactured by	Pepperl+Fuchs GmbH – Germany
5	Frequency Range (in MHz)	2412-2462 MHz
6	Max. Output Power	5.35 dBm
7	Type of Modulation	DSSS
8	Remarks if any	-

II. Conditions:-

- 1. This approval will not be valid in case any changes in the above parameters and not conforming to the notification GSR No. 45(E) dated 28/01/2005 and amended from time to time

 2. The use of such equipment has been exempted from linearing approach in G
- 2. The use of such equipment has been exempted from licensing requirement vide Gazette Notification GSR No. 45(E) dated 28/01/2005 (Max. Mean Effective Isotropic Radiated Power of 36 dBm) and amended time to time and on non-interference and non-protection (non-exclusive) basis.
- 3. Use of such equipment in case not conforming to above notification will require a specific wireless licence and also, if applicable, fulfilment of specific service licence as required from this Ministry / Department.

III. Note:

- 1) This is a clearance from technical angle only. Separate Import License is required to be obtained for each import as per WPC procedures
- 2) Record of all equipment imported and their distributions needs to be maintained

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(Anil Kumar)
Joint Wireless Advisor
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Ministry of Communication & IT
क्षेत्रिय अनुङ्गित्ति कार्यालय, मुंबई
Regional Licencing Office, Mumbal