

## Government of India Ministry of Communications & IT Department of Telecommunication WPC Wing, Regional Licensing Office IMS Campus, Ghitorni, New Delhi – 110030



No. J - 22022/01/2015-RLO(NR)\\\49

Date: 21/10/2015

## **EQUIPMENT TYPE APPROVAL (No. NR-ETA/3023)**

This Equipment Type Approval Certificate is hereby granted for the under mentioned devices / equipments with the following parameters/conditions:

| 1  | Equipment                | IPC   |
|----|--------------------------|---|
| 2  | Model No.                | XG 105w   |
| 3  | Manufactured by          | SOPHOS LTD, United Kingdom                                      |
| 4  | Frequency Range (in MHz) | 2400-2483.5 MHz   |
| 5  | Max Output Power (EIRP)  | 18.96 dBm   |
| 6  | Type of Modulation       | CCK, DQPSK, DBPSK for DSSS<br>64QAM, 16QAM, QPSK, BPSK for OFDM |
| 7  | Name of Grantee          | International Accreditation Veritas                             |
| 8. | Remarks                  | Nil   |

## Conditions:

- (i) This approval will not be valid in case of any change in the above technical characteristics of the equipment.
- The use of this equipment is regulated by the following Gazette Notifications: GSR (ii) No.45(E)dated28.01.2005.
- (iii) Use of this equipment with any change in the above parameters and not confirming to the above Notifications will require a specific wireless license from this Ministry.

## Note:

- (i) This is a clearance from technical angle only. Separate IMPORT License is required to be obtained for each import as per WPC procedures,
- Record of all the equipments imported needs to be maintained and submitted to (ii) this Ministry as and when required.

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Joint Wireless Advisor to the Government of India

संयुक्त बतार सलाहकार Joint Wireless Advisor दूरसंचार विभाग Department of Telecommunications क्षेत्रीय अनुइप्ति कार्यालय (३०. क्षे०.) Regional Licensing Office (N.R.) नई दिल्ली - 110 030