

Antenna Omni Directional 12dBi 2.4GHz Wis ANO2412



Product Overview

- The WIS-ANO2412 antenna operating in the 2.3-2.7GHz GHz bands.
- It is fully compatible with WiD TDMA protocol and IEEE 802.11ac/a/b/g/n and could work seamlessly with
- Wisnetworks base station such as WIS-S2300 and WIS-S5300. It is also fully compatible with current
- 2*2 MIMO devices and would help the wireless ISPs and SIs build high performance and cost-effective wireless networks.

Specifications

- Frequency 2.3-2.7GHz
- Gain:12dBi
- Horizontal Beamwidth:360°
- Vertical Beamwidth:7°
- Max VSWR<1.5
- F/B Ratio N/A
- Wind Survivability:150mph
- Dual-pola Omni,
- 2*2 MIMO
- N-type connectors
- Polarization: Dual-Polarization
- Certification: CE, RoHS
- Temperature: -40 ~ 80°C
- Dimension(mm): $\Phi 13.6 \times 150$
- Weight(kg): 0.1

More information:

www.wisnetworks.com



DECLARATION OF CONFORMITY

We, Importer/Distributor DOTMEDIA LTD

KATEVASIAS & NTALIAS 18 AXARNAI, GREECE

In accordance with the following Directives:

**EMC Directive 2004/108/EC, Low Voltage Directive 2006 /95/EC,
R&TTE Directive 1999/5/EC**

The product is compatible with the following norms/standards

<u>Applied Standards</u>	<u>Report No.</u>
Article 3.2 : Effective Use OF the Radio Spectrum ETSI EN 300 328 V1.7.1 (2006-10)	TEK-2013NT1213776R1 (07/01/2015)
Article 3.1b : Electromagnetic Compatibility ETSI EN 301 489-17 V2.2.1 (2012-09) ETSI EN301 489-1 V1.9.2 (2011-09)	NTEK-2013NT1213774E1 (07/01/2015)
Article 3.1a : Health and Safety ETSI EN 62311:2008 EN 60950-1:2006+A11:2009+A1:2010+A12:2011	NTEK-2013NT1213774H (07/01/2015) NTEK-2013NT1213776S (23/01/2015)

Hereby we declare that:

Equipment ANTENNAS
Model number
WIS-ANO5812 / WIS-ANO2412 / WIS-ANO5807 / WIS-ANG5824 /
WIS-ANG5829 / WIS-AND5830 / WIS-AND5834
Brand name WISnetworks

Is in conformity with the applicable requirements of the following documents

I hereby declare that the equipment named above has been designed to comply with the Relevant sections of the above referenced specifications. The unit complies with all Applicable Essential Requirements of the Directives

Place and date of issue

AXARNAI, 09/03/2018

Signature

DOTMEDIA ΕΜΠΟΡΙΑ ΑΝΑΛΟΓΙΣΜΩΝ ΕΙΔΩΝ
& ΕΦΑΡΜΟΓΩΝ ΠΛΗΡΟΦΟΡΙΚΗΣ ΕΠΕ
ΥΠΟΛΟΓΙΣΤΕΡΙΑ ΚΑΙ ΠΡΟΪΚΤΟΡΕΣ
ΚΑΤΕΒΑΣΙΑΣ & ΝΤΑΛΙΑΣ, ΑΧΑΡΝΕΣ Τ.Κ. 17671
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(Theodoros Mavroeidis)