

EAP-2418

18dBi Flat Panel Antenna

• 2.4GHz

• 802.11b/g

PRODUCT DESCRIPTION

This panel antenna delivers extended access point range in a single floor environment ideally positioned in the corner of a building. It functions from point-to-point so that you can wirelessly connect LANs between the buildings in a campus-type environment. It provides multiform transmission when placed on a ceiling, as the higher power output extends the range through typical flooring materials.

Most suitable to be use with EOC2611P, EOA3603, EOA7530 and EOA7535.



| PRODUCT SPECIFICATION | |
|---|------------------|
| Frequency: | 2400 - 2483MHz |
| Gain: | 18 dBi |
| Polarization: | Vertical |
| Beam width deg. : vertical & horizontal | Horz.35°Vert.18° |
| SWR: | ≤1.5 : 1 |
| Impedance: | 50 Ohm |
| Length: | L263×W263×H30 mm |
| Weight: | 1285g |
| Connector: | N-type / Female |

EAG-2418 Datsheet Version 17022009

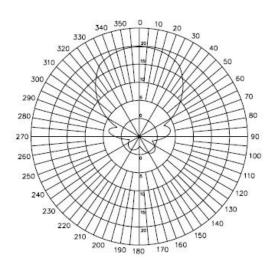
** All specifications are subject to change without notice



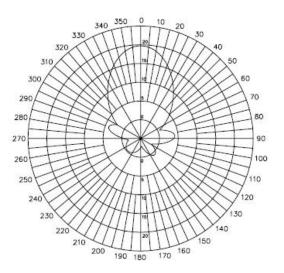
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> Plane field patterns

H-PLANE FIELD PATTERNS



E-PLANE FIELD PATTERNS



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