



SPATIAL DIVERSITY 2.4 GHz DIRECTIONAL ANTENNA

This spatial diversity directional antenna package offers two 6.5 dBi patch antennas in one easy to install assembly. Total package size is only 6.5" x 4.75" x .8". The standard antenna comes with 12" coax pigtail and N female connector. The antenna can be customized to include unique part 15 connectors with various coax pigtail lengths. Offices, healthcare facilities, educational and industrial campuses and shopping malls are just a few of the more common applications for this antenna design.

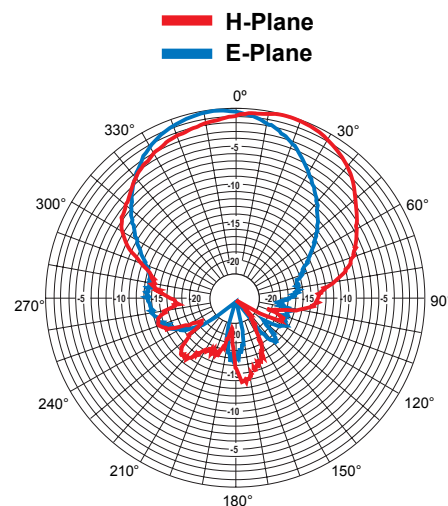
FEATURES

- Two antennas in one package for spatial diversity
- Outdoor/indoor applications
- Articulating / flush wall and mast mounts available.

MARKETS

- Offices
- Healthcare facilities
- Educational and industrial complexes
- Shopping malls

PARAMETER	SPECIFICATIONS
Frequency (GHz)	2.4-2.5
Gain (dBi)	6.5
Number of elements	2
Front to back ratio (dB)	17
E-Plane (-3 dB beamwidth)	55°
H-Plane (-3 dB beamwidth)	80°
Connector Type (Female)	N(f)
Dimensions in.(cm)	6.5x4.75x.75 (16.6 x12.0x1.9)
Weight lb. (kg)	.60 (.27)



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Данный компонент на территории Российской Федерации

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<http://moschip.ru/get-element>

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В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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