

MAT-WDB-DA-RM-2-0203-1m 系列

2.4 GHz 2 dBi 或 5 GHz 3 dBi , RP-SMA 型 (公) , 2x2 MIMO , 具有 1 公尺纜線的雙頻桌上型天線



特色與優點

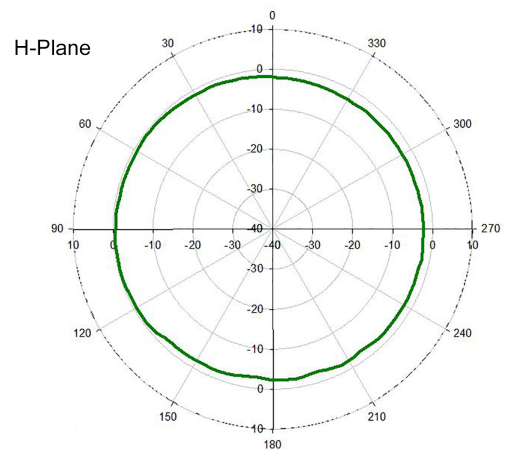
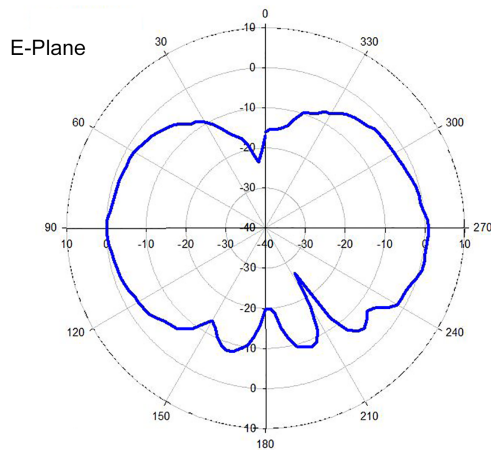
- 小尺寸容易安裝
- 桌上型安裝
- RP-SMA 型 (公) 連接器

簡介

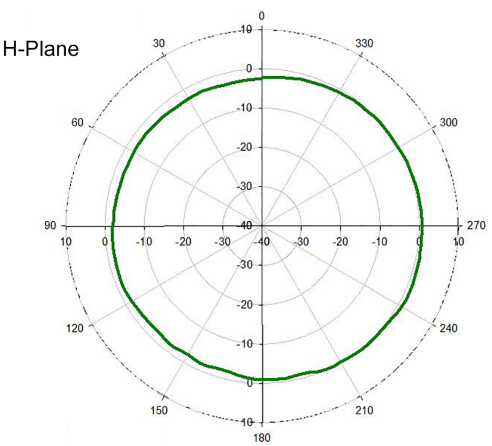
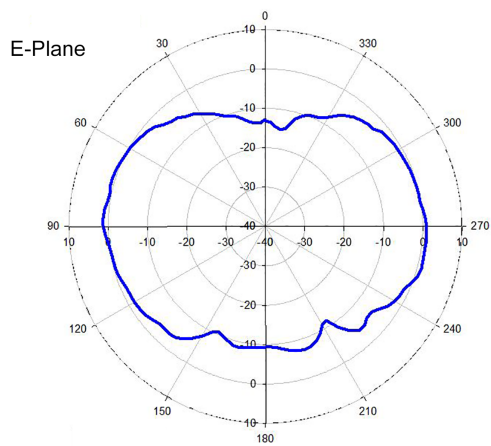
MAT-WDB-DA-RM-2-0203-1m 天線是輕巧型 MIMO 天線 具有 RP-SMA 型 (公) 連接器的 2x2 雙頻桌上型天線。該天線可用於 2.4 GHz 與 5 GHz 頻率，提供 2/3 dBi 的天線增益，並隨附 1 公尺纜線。

現場方向圖

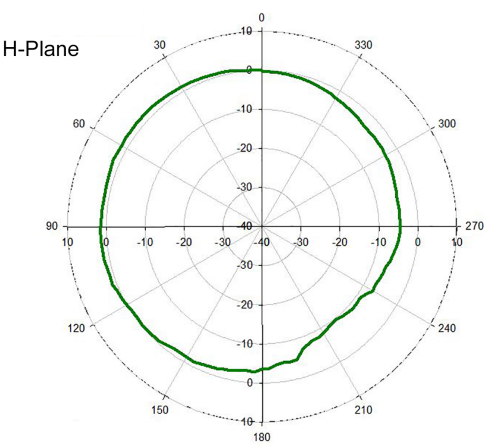
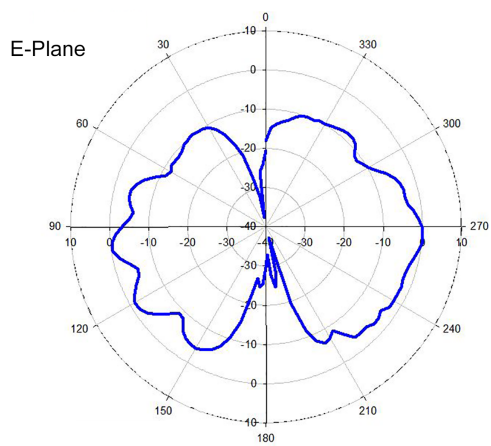
連接埠 1 頻率：2.4 GHz



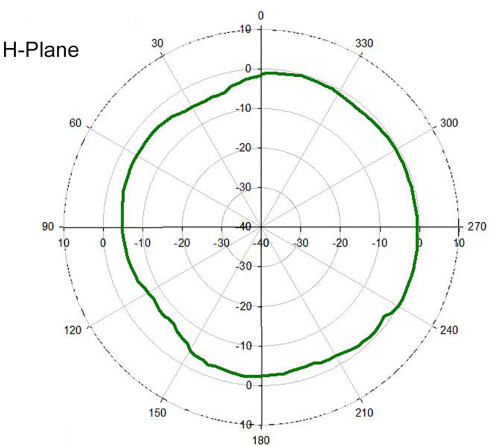
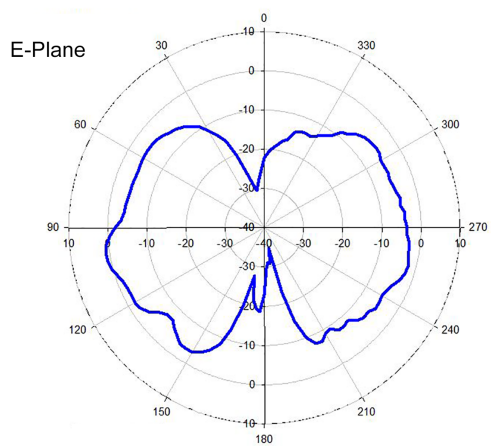
連接埠 2 頻率：2.4 GHz



連接埠 1 頻率：5 GHz



連接埠 2 頻率：5 GHz



規格

Antenna Characteristics

Frequency	2.4 to 2.5, 4.9 to 5.85 GHz
Antenna Type	MIMO 2x2 Omni-directional
Typical Antenna Gain	2/3 dBi
Connector	RP-SMA (male)

Impedance	50 ohms
Polarization	Linear Vertical
HPBW/Horizontal	360/114°
HPBW/Vertical	75/54°
V.S.W.R.	2:1 max.
Power Handling	2 W (max.)

Physical Characteristics

Weight	156 g (0.34 lb)
Length (including RF cable)	1094.3 mm (43.08 in)
IP Rating	IP55
Radome Color	Black
Radome Material	PC-1250G
Installation	Desktop Mount
Cable	RG-174
Cable Length	1 m

Environmental Limits

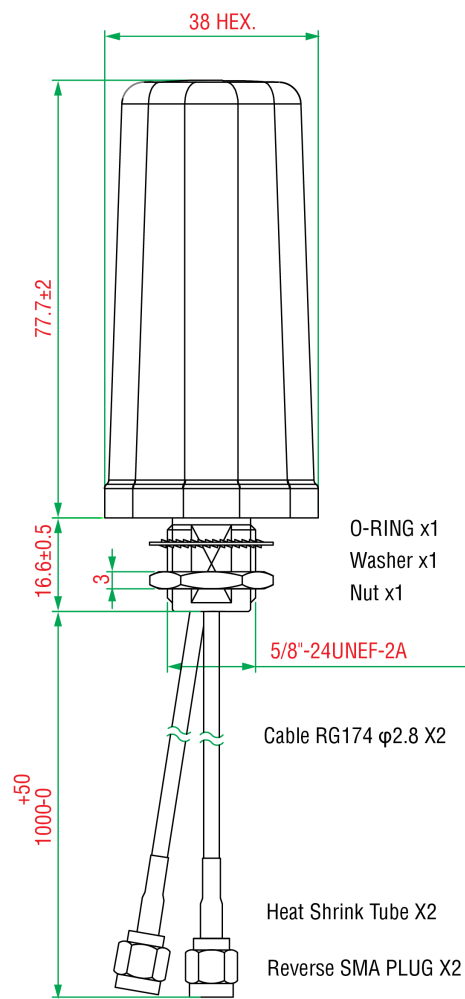
Operating Temperature	-40 to 75°C (-40 to 167°F)
Storage Temperature (package included)	-40 to 75°C (-40 to 167°F)
Ambient Relative Humidity	5 to 95% (30°C, non-condensing)

Warranty

Warranty Period	1 year
Details	See www.moxa.com/warranty

尺寸

單位：公釐



訂購資訊

Model Name	Frequency	Antenna Type	Antenna Gain	Connector
MAT-WDB-DA-RM-2-0203-1m	2.4 to 2.5, 4.9 to 5.85 GHz	MIMO 2x2, Omni-directional	2/3 dBi	RP-SMA (male)

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