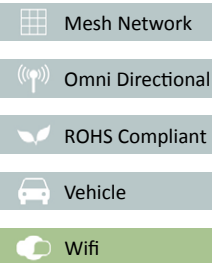


Product Data Sheet

EF-W24

M2M & ISM Band

Wireless LAN Easyfit Antenna



EF-W24

Internally or externally fitted

Waterproof

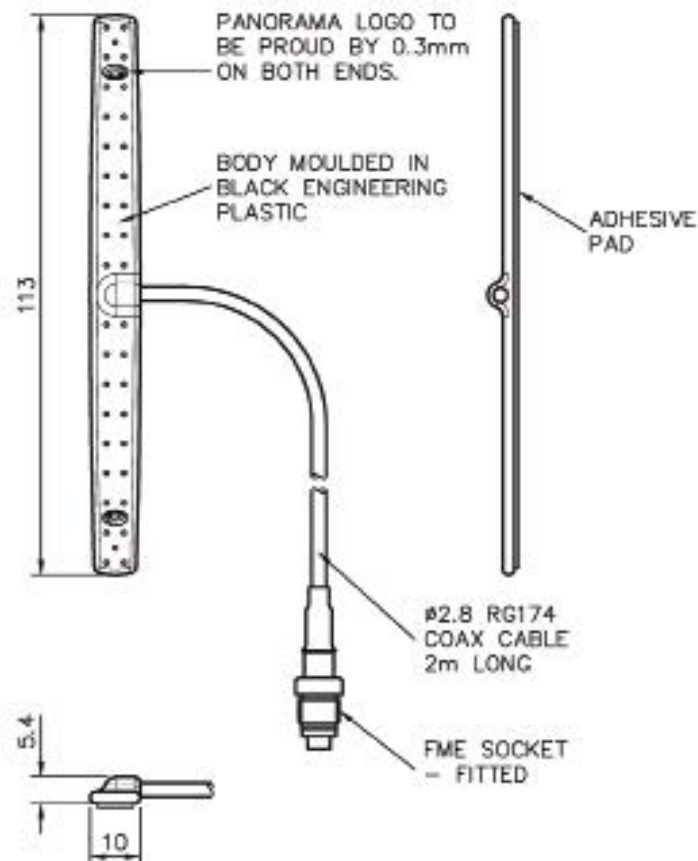
Simple & quick installation



The EF-W24 'easy fit' antenna is efficient & compact. Connected to an onboard modem this easy fit antennas provide radical signal improvements.

With their secure but easy to fit adhesive pad mountings, the EF-W24 antenna provides a huge range of possibilities for the installer. Whether mounted by the windscreen pillar or behind the rear view mirror the only thing the user will notice is the superb quality of their voice calls and data connection.

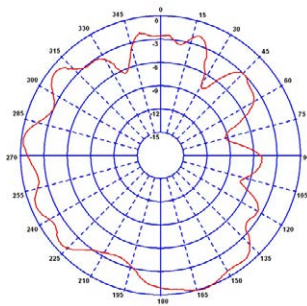
Technical Drawing



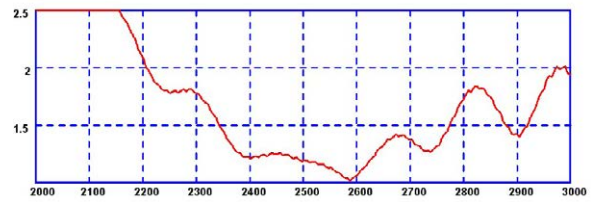
M2M & ISM Band

Wireless LAN Easyfit Antenna

H-Plane (2400MHz)



Typical VSWR



Part No.		EF-W24-2F
Electrical Data		
Frequency Range (MHz)		2400-2485
Operational Band		2.4GHz WLAN
Bandwidth at 1.5:1 VSWR		10%
Gain: Isotropic		2dBi
Compared to ¼ wave		0dB
Pattern		Omni-directional
Polarisation		Vertical
Impedance		50Ω
Max Input Power (W)		10
Mechanical Data		
Dimensions (mm)	Height	113
	Width	19
	Thickness	2.5
Operating Temp (°C)		-40° / +80°C
Material		Engineering Plastic
Colour		Black
Mounting Data		
Fixing		Adhesive pad
Material		Acrylic adhesive pad
Colour		Black
Cable Data		
Type		RG174
Thickness (mm)		2.8
Length (m)		2
Termination		FME socket

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