

# Section 3a Hand Portable

# IA-WX-900D

### ISM2.4/WiFi/WLAN moulded whip

## 2.4-2.5GHz



WiFi

ISM2.4

The IA-WX-900D is a hand portable whip designed and manufactured for ISM2.4/WiFi/WLAN applications where a reverse polarity SMA termination is required.

Suitable for internal device mounting or for mounting onto a portable device, the easily installed and removed IA-WX-900D can be used either in a short or long term installation.

Adaptors, patch leads, water-proofing and other installation accessories are all available separately.

Construction	Black moulded whip and chrome termination
Frequency range	ISM 2.4/WiFi/WLAN 2.4-2.5GHz
Bandwidth	Full frequency range
VSWR	<1.5:1
Tuning	Factory
Gain	5dBi
Impedance	50 Ohms
Maximum power	5 Watts
Connector as base	Reverse polarisation SMA male
Polarisation	Vertical
H Plane	360° omni-directional
Height	250mm
Weight	30grams
Mounting	Any device or cable with a reverse polarity SMA female
Mounting position recommended	Mount as high as possible on your device or installation, ensure minimal obstructions such as metallic objects impede signal path. If mounting externally waterproofing must be applied to termination join.



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Specifications are subject to change without prior notice

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