Revised: February 17, 2005

CCV-K Cellular Modem Antenna



General Description:

The CCV-K antenna is ideal for M2M applications that require quick and/or covert installation. Once the adhesive liner has been removed the CCV-K may be simply pressed into place on any reasonably smooth, clean surface.

This single unit can operate on all GSM and CDMA frequencies, eliminating the need for stocking separate antennas for GSM and CDMA use.

Features Include:

- Extremely small size
- Compatibility with CDMA and GSM modems
- Wide operating and storage temperature

Physical Specifications:

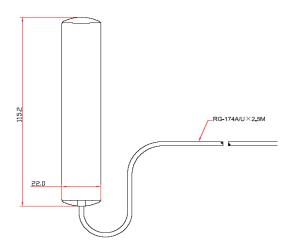
Parameter	Value
Dimensions:	115mm long x 22mm
	wide x 5mm thick
Weight:	25 grams (less cable
	& connector)
Mounting:	Pressure Sensitive
	Adhesive
Coaxial Cable:	2.5 m, RG-174

Antenna RF Characteristics:

Parameter	Value
Operating	800/900/1800/
Frequencies	1900 MHz
Output VSWR:	2 dB typical
Output Impedance:	50 Ω

Environmental Specifications:

Parameter	Value
Operating	-25° C to +70° C
Temperature Range:	
Storage	-40° C to +80° C
Temperature Range:	
Humidity:	95% RH,
	non-condensing



Ordering Information:

Part Number	Connector Type
10001692	SMA Plug
10001693	FME Female

^{*} Other connectors available on request

For configuration assistance, order placement and technical support call:



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Time proven products and support

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