



เสาอากาศ CARANT ACY 15

Broadband high-gain directional antenna



Carant

ELECTRICAL DATA

Frequency Range	800 - 960 MHz
Gain	12 dBd or 15 dBi
Impedance	50 ohm
VSWR	< 2:1
Front/back ratio	> 20dB
Polarization	Vertical
Connector type	FME male

SHIPPING DATA

Package weight	1,270 g.
Package dimensions	1015 x 170 x 70 mm

MECHANICAL DATA

Number of elements	15
Element material	Aluminium alloy
Support boom material	Aluminium alloy
Reflector material	Aluminium alloy
Antenna dimensions	1005 x 320 x 175 mm
Antenna weight	950 g.
Mounting bracket weight	355 g.
Maximum wind speed	30 m/s
Ambient temperature	-40°C - +70°C
Ambient humidity	max 98%



37 - PhoneLine
Air Interface

Tested according to standards: IEC68-2-1:Ab/Ad
IEC68-2-2:Bb/Bd
IEC68-2-14:Na
IEC68-2-56:Cb
IEC68-2-11:Ka

68 ถนนสีรินธร แขวงบางพลัด เขตบางพลัด กรุงเทพมหานคร 10700

68 SIRINDHORN ROAD, BANG PHLAT SUB-DISTRICT, BANG PHLAT DISTRICT, BANGKOK 10700 THAILAND

E-mail: support@pos-telecom.co.th Website: www.pos-telecom.co.th

TEL: (+662) 435-1883-5 FAX: (+662) 435-1886-7