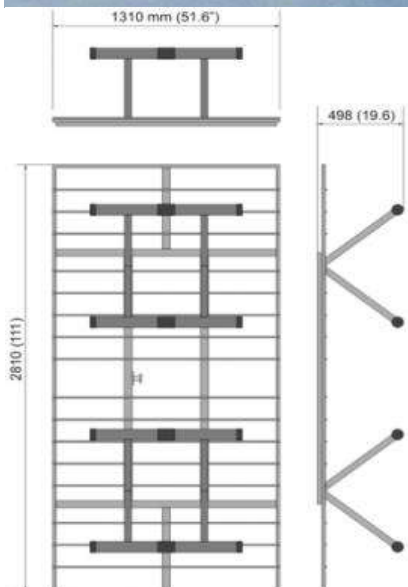


PVH74000 VHF DAB 4 Dipoles Panel



Broadcasting
Antennas

DAB

Freq.
174-240 MHz

Input Flange
EIA 7/8"

MAIN FEATURES

Product Code: PVH74000

Electrical characteristics

Frequency range	174-240 MHz
Input impedance	50 ohm
Polarization	Horizontal
Gain	11 dBd
VSWR	<1.1
Max input Power	5 kW

Mechanical characteristics

Input Connector	EIA 7/8"
Temperature range	-40° C - +70° C
Weight (Mass)	588 N (60 Kg 132.2 lbs)
Max wind (survival)	200 km/h
Mount	Optional Clamps on request
Wind loads (wind= 160 Km/h)	1167 N (front thrust) 245 N (lateral thrust)

Materials

External Parts	Hot Dip Galvanized Steel
Inner lines / Connections	Silver Plated Alu/Brass
Nuts, & bolts	inox steel AISI 304

E/EM Radiation Patterns

