



THE SIGNAL FOR SUCCESS

AD-PA-1921-18-20HFB

PCS/AWS PANEL ANTENNA



SPECIFICATION

ELECTRICAL SPECIFICATIONS	
FREQUENCY	1710 – 2170 MHz
POLARIZATION	Vertical
GAIN	> 18 dBi
HORIZONTAL BEAMWIDTH	20 ° ± 3
VERTICAL BEAMWIDTH	20 ° ± 3
FRONT TO BACK RATIO	> 40 dB
IMPEDANCE	50 Ω
VSWR	< 1.5 : 1
POWER RATING (MAX)	100W
INTERMODULATION	> -145 dBc
GENERAL SPECIFICATIONS	
DIMENSION (W x H x D)	21 x 21 x 3 in
WEIGHT (EXCLUDING BRACKET)	11 lbs
CONNECTOR	N-Type Female
RADOME	ASA
MOUNTING	Pole Mount Included

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