Argus Antenna Numbering System

CNPX308.10R-2P

C N P X 3 0 8 . 1 0 R – 2P

Frequency Band(s)

C = 824 - 960 MHz
N = 1710 - 2170 MHz
L = 2300 - 2700 MHz
S = 3300 - 3800 MHz
Note: This example shows a **Dual** Band Antenna; a C-band and a N-Band antenna in a single package.

Antenna Type

P = Panel
N = Omni-directional

Polarisation

X = ± 45°
A = Vertical polarisation

Horizontal Beamwidth

2 = 33 ° (approximation)
3 = 65 ° (approximation)
4 = 90 ° (approximation)

Denotes the total number of Ports on the antenna.

Note: In this case the antenna has built in Diplexers. The four port version of this antenna is CNPX308.10R-4P

Downtilt

R = Remote controlled Electrical Downtilt.
M = Manual Electrical Downtilt.
F = Fixed Downtilt.

Number of Elements

10 Elements (N-Band)
8 Elements (C-Band)

Note: The Number of Elements is indicative of Antenna Gain.
In this example, the N-band has higher gain.