



Cellular Pod 9m

Cellular Pod Environmental Solution Description

RF Design

| | |
|-----------------|-------------------|
| Frequency Range | 400 MHz - 3.5 GHz |
| Loss | < 0.5 dB |

Structural Design

Loading

| | |
|---------|-------------------------------------|
| Antenna | 9 Standard Cellular Antenna per Pod |
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Codes of Practice

ANSI/TIA 222-G : 2005 - Structural Standard for Steel Antenna Tower and Antenna Support Structures

ANSI/AISC 360-05 : 2005 - America Institute of Steel Construction

Galvanization Equivalent to ASTM A123 (2000)

Features

- Integrated lightning protection
- Integrated feeder managment
- Safe to climb anchor point

Foundation System

Standard rooftop grillage