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## LOW PROFILE TAMPERPROOF ANTENNA

**Performance:** These antennas provide excellent omni-directional performance in a design for heavy duty service. They have a power handling capacity of 100 watts.

**Applications:** These antennas can be used for omni-directional data communications applications where a tamperproof antenna is desirable. They can also be used in ceiling mount applications with an optional GP series ground plane. The simple installation and the aesthetically pleasing design makes this antenna an excellent choice when looking for a full flooding maximum coverage application.

**Stylish and Durable:** These antennas are manufactured using the finest materials and finishes available. The covers are molded using UV inhibited ABS plastic and are available in black or white finishes. (Custom colors are available)

**Mounting:** These antennas mount with an integrated thru hole tamperproof mount. Available with N connector (as shown), mini UHF, and optional pigtail terminations.



### SPECIFICATIONS:

#### FREQUENCY RANGE:

A1641N-406	406-420MHz
A1641N-420	420-435MHz
A1641N-440	440-450MHz
A1641N-450	450-465MHz
A1641N-465	465-480MHz
A1641N-480	480-495MHz
A1641N-490	490-512MHz
A1681N-806	806-890MHz
A1681N-896	896-960MHz
A1681N-915	900-930MHz
A16192N	1850-1990MHz
A16245N	2400-2500MHz

<b>GAIN:</b>	Unity
<b>IMPEDANCE:</b>	50 ohms
<b>POWER RATING:</b>	100 watts
<b>VSWR:</b>	<2.0:1 @ 10MHz
<b>BASE:</b>	ABS, Ultrasonic brass insert
<b>HEIGHT:</b>	2 5/8"
<b>DIAMETER:</b>	1.5"
<b>MOUNTING:</b>	Integrated tamperproof
<b>COLOR:</b>	White or Black

Vertical Pattern

