

COMTELCO

Technical Specification

A46245WN, BN

TAMPERPROOF LOW PROFILE TRANSIT ANTENNA

Performance: These antennas provide unity gain in a design for heavy duty service. They have a power handling capacity of 200 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.

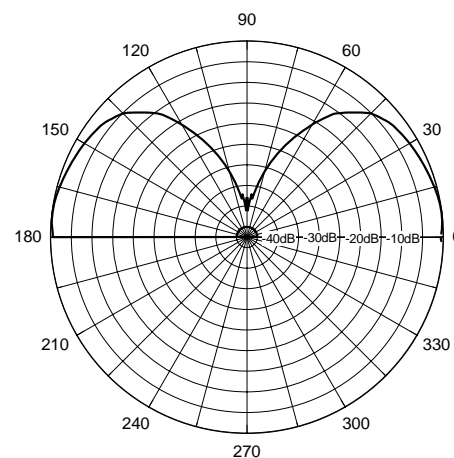
Stylish and Durable: These antennas are manufactured using the finest materials and finishes available. The covers are molded using UV inhibited ABS plastic and are available in black or white finishes.

Reliable: The brass base is triple plated chrome with a gold plated spring loaded contact.

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



Vertical Pattern



SPECIFICATIONS:

FREQUENCY RANGE:	2400-2500MHz
GAIN:	Unity
IMPEDANCE:	50 ohms
POWER RATING:	200 watts
VSWR:	<2.0:1
HOUSING:	ABS UV
BASE:	Chrome plated brass
CONTACT:	Gold plated spring loaded contact
HEIGHT:	2 5/8"
DIAMETER:	1.5"
MOUNTING:	Integrated tamperproof
COLOR:	White or Black