

WaveACCESS NET Antennas



CAUTION:

FCC Radiation Exposure Statement - This equipment generates and radiates radio-frequency energy. In order to comply with FCC radio-frequency radiation exposure guidelines for an uncontrolled environment, this equipment has to be installed and operated while maintaining a minimum body to antenna distance as shown in the table below. Based on averaging time of 30 minutes.

WaveACCESS NET System	Antenna In Use	Minimum separation distance
Central Unit (CU232)	Internal Sector (Embedded panel antenna)	8 inches (20cm)
	External Omni (OM08)	8 inches (20 cm)
Remote Unit (XDR232)	Internal (Embedded panel antenna)	11 inches (28cm)
	External Parabolic Grid (PG24)	28 inches (71cm)

Antenna Installation Procedure

The following procedure describes how to install the external antenna for the **WaveACCESS NET CU232** and **xDR232**:

To install the antenna:

1. Mount the antenna using the enclosed brackets, following the instructions included with the antenna kit that you purchased.
2. Align the antenna so that it is pointing directly towards:
 - a. The area you need to cover.
and/or
 - b. The **CU232** that the **xDR232** will be communicating with.
Please ensure that antenna polarization (horizontal or vertical) is identical on the receiving and transmitting ends.