



AeroAntenna Technology, Inc.

an AS9100 Certified Company

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Operational Description

AT1621-20 Active Iridium Antenna

The AT1621-20 antenna is an active antenna that is an accessory for Iridium transceivers (handsets or modems). The Iridium satellite constellation is a large group of satellites providing voice and data coverage to satellite phones, pagers and integrated transceivers over Earth's entire surface.

The AT1621-20 is designed for Iridium applications where long RF cables are needed and a passive antenna cannot be used. The AT1621-20 has an integrated power amplifier (for transmitting signals to the satellite) and low noise amplifier (for receiving signals from the satellite).