

Retrofit Kit for 3' (0.9M) Parabolic, Upgrade Existing
Direct Mount to Aviat WTM4200, 17.7 to 19.7 GHz

RFK-OEM-WTMC-3-18



The Parabolic Reflector Retrofit Kits by RadioWaves allow previously deployed Antennas to be upgraded to the latest radios on the market. These kits come with new feed horns, interface, and mounting hardware needed for rapid installation, under budget!

The RFK-OEM-WTMC-3-18 will allow you to directly interface an existing direct mount HP3 parabolic antenna to an Aviat WTM4200 series radio. This kit is designed for 3 ft | 0.9 m reflectors to be coupled with radios operating from 17.7 GHz to 19.7 GHz Frequency range with Single Polarization Circular waveguide interface. If it's rugged, it must be RadioWaves!

General Specifications

Antenna Type	Parabolic Reflector Retrofit Kit
Size, nominal	3 ft 0.9 m
Waveguide	Circular

Radio Manufacturer	Aviat
Polarization	Single

Electrical Specifications

Operating Frequency Band	17.7 GHz to 19.7 GHz
--------------------------	----------------------

TECHNICAL DRAWINGS

