

## AUTOMOBILE ANTENNAS

The Comtech ADM-series mobile antennas are designed to use on vehicles equipped with radios. ADM-series mobile antennas are known to have high efficiency.

Each antenna is either a fixed mount version or supplied with magnetic mount and 5m length coax cable terminated with PL-259 Type Male, BNC or Mini-UHF Type connector at your choice. The connector may be not installed and supplied as a part.

Each antenna is completely protected from corrosive gases, ultraviolet radiation, salt spray, acid rain and abrasives such as windblown sand in desert environments.



Technical specifications	ADM3036	ADM3642	ADM4248	ADM15V	ADM15U	ADM153
Frequency range, MHz	30-36	36-42	42-48	125-180	300-520	136-174
Gain, dB	0	0	0	0	0	3
Power rating, W	100	100	100	100	100	100
Impedance, Ohm	50w	50	50	50	50	50
Polarization	Vertical					
Termination	PL-259, BNC, Mini-UHF					
Max.whip length,m	1,40	1,40	1,40	0,50	0,23	1,40
Mount diameter,m	0,09	0,09	0,09	0,09	0,09	0,09
Weight, kg	0,40	0,40	0,40	0,35	0,35	0,4

Technical specifications	ADM3036H	ADM3642H	ADM4248H	ADM15VH	ADM15UH	ADM153H
Frequency range, MHz	30-36	36-42	42-48	125-180	300-520	136-174
Gain, dB	0	0	0	0	0	3
Power rating, W	100	100	100	100	100	100
Impedance, Ohm	50	50	50	50	50	50
Polarization	Vertical					
Termination	PL-259, BNC, Mini-UHF					
Max.whip length,m	1,40	1,40	1,40	0,50	0,23	1,40
Weight, kg	0,20	0,20	0,20	0,15	0,15	0,2