

PowerMax™ MOBILE REPEATER



40 DB GAIN DUAL BAND CELLULAR REPEATER

CARS | SUVs | VANS



Experience greater cell phone power, range and reliability in your automobile with Digital Antenna's award winning, wireless PowerMax DA4000MR Mobile Repeater. This 3 watt cellular repeater offers superior performance and outstanding range, unequaled in the industry.



Award Winning Technology

Honored for outstanding design and engineering, the 4KMR-10A repeater system offers cell phone amplification without a physical connection to your cell phone. The 4KMR-10A offers excellent receive sensitivity giving you improved signal strength and clearer communication.

Features

- Increases cell phone range up to 30+ miles.*
- Wireless - no connection to cell phone.*
- Multiple cell phone users (up to 20) & carriers simultaneously.*
- Coverage area standard car interior.*

Specifications

Frequency Uplink	824-849 MHz, 1850-1910 MHz	Output Power (max)	Low Freq = 3w (35 dBm) High Freq = 2w (33 dBm)
Frequency Downlink	869-894 MHz, 1930-1990 MHz	Dynamic Variable Gain	40 dB (max)
Amplifier Dimensions	4.5" l x 4" w x 1.25" h (114mm x 102mm x 32mm)	Power Standby	5 vdc/35A
Power Supply	5 VDC 1.5A	Power Uplink	5 vdc/2A
Weight	11.5 oz (345g)	Noise Figure	5 dB
Internal Fuse	3A	Receive Sensitivity	-125 dBm
Amplifier Connectors	50 ohm female mini-UHF		
Power Switch	Slide switch with green LED indicating power on		
Operating Temp	-40 to +75° C -40 to 167° F		

4KMR-10A System Includes:

- 3 watt Dual Band 40dB gain cellular repeater unit (# DA4000MR)
 - 12 VDC power converter (# DP515)
 - Internal omni-directional slim patch antenna with cable (# CA09P)
 - External 3dB gain magnetic mount cellular antenna (# CA55M)
 - 10' RG174 low loss coaxial cable and factory attached connector
- Requires 3' separation and a metal roof between inside & outside antennas (not for use in a convertible)*

See website for installation instructions www.digitalantenna.com

FCC & IC approved to amplify all North American cell carriers operating on 800/850 and 1900 MHz

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