## **POWER ANTENNAS + POWER REPLACEMENT MASTS**

#### 44-PW20 6/BX

- Fully automatic with (5) 1" (25mm) custom mounting bases
- 31" (79cm) 4-section replaceable mast
- 55" (140cm) detachable cable
- Needs 11.5" (29cm) under fender
- Custom mounting bases see Application Chart
- 44-PWR20 stainless steel replacement mast
- 44-PWR20B black stainless steel replacement mast and nut
- 44-PWEC157 Power antenna 157" (399cm extension cable and wiring



#### 44-PW22 CHROME 44-PW22B BLACK

- Fully automatic 6/BX
- Fully automatic with (6) 1" (25mm) custom mounting bases
- 31" (79cm) 5-section replaceable mast
- 55" (140cm) detachable cable
- Needs 11.5" (29cm) under fender
- Custom mounting bases see Application Chart
- 44-PWR22 Stainless steel replacement mast
- 44-PWR22B Black stainless steel replacement mast and nut
- 44-PWEC157 Power antenna 157" (399cm) extension cable and wiring



+ FM MODULATOR

#### 44-PW530 6/BX

- Fully automatic with (5) 1" (25mm) custom mounting bases and (1) 3/4" (19mm) adjustable 0-25° mounting base
- 39" (99cm) 4-section replaceable mast
- 55" (140cm) detachable cable
- Needs 13" (33cm) under fender
- Custom mounting bases see Application Chart
- 44-PWR64 stainless steel replacement mast
- 44-PWEC157 Power antenna 157" (399cm) extension cable and wiring

#### REPLACEMENT MAST



#### 44-PWR20

#### MASTS FOR 44-PW20

• Stainless steel replacement mast



#### 44-PWR20B

- Black anodized stainless steel replacement mast
- Upgraded option includes black mast and nut



#### 44-PWR22

MASTS FOR **44-PW12** | **44-PW12B** 

#### 44-PW22 | 44-PW22B

• Stainless Steel Replacement Mast



#### 44-PWR22B

- Black anodized stainless steel replacement mast
- Upgraded option includes black mast and nut



#### 44-PWR64

MAST FOR **44-PW64** | **44-PW530** 

• Stainless steel replacement mast



#### 44-PWEC157

- Power antenna 157" (399cm) extension cable and wiring
- Will fit all applications calling for Harada® MX22 or equivalent

#### **FM MODULATOR**



#### 44-FMM0D03

#### FM MODULATOR

- 2 frequency channels (88.9MHz or 88.5MHz)
- Channel switch for alternate FM frequencies
- Metal case for durability in mounting behind or below dash
- RCA to Female 3.5mm (3ft.) Cable
- Male to Male 3.5mm (3ft.) Cable
- Male to Female 3.5mm (6ft.) Cable
- Under dash mounting bracket



#### CHRYSLER+FORD+GM



#### 40-CR10

CHRYSLER | DODGE | FORD | GM | JEEP

#### **Vehicle Antenna Adapter Cable 2002–UP\***

• Chrysler factory antenna with snap-lock to aftermarket radio



#### 40-CR20

CHRYSLER | DODGE | FORD | GM | JEEP

#### Vehicle Antenna Adapter Cable 2002–UP\*

• Chrysler factory radio with snap-lock to aftermarket antenna



#### 40-CR30

CHRYSLER | DODGE | FORD | GM | JEEP

#### **Vehicle Antenna Adapter Cable Kit**

#### 2002-UP\*

• Chrysler antenna adapters with snap-lock for use with FM modulators

#### **FORD**



#### FORD | LINCOLN | MERCURY

#### Antenna Adapter 1995-2005

- Ford factory antenna to aftermarket radio
- OEM style



#### 40-FD20

FORD | LINCOLN | MERCURY

#### Antenna Adapter 1995-2005

- Ford factory radio to aftermarket antenna
- OEM style



#### 40-FD30

FORD | LINCOLN | MERCURY

#### Antenna Adapter 1995-2005

Ford antenna adapters for use with FM modulators

#### **GM**



#### 40-GM10

# GENERAL MOTORS **Antenna Adapter**1988-2008

• GM factory antenna with mini "barbed" or "barbless" plug to aftermarket radio



#### 40-GM12

# GENERAL MOTORS **Antenna Adapter**1988-2008

• GM factory antenna with mini "barbed" or "barbless" plug to aftermarket radio



#### 40-GM20

# GENERAL MOTORS **Antenna Adapter**1988-2008

• GM factory radio with mini "barbed" connector to aftermarket antenna





# **ADAPTERS GM+HONDA**



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#### 40-GM21

# GENERAL MOTORS **Antenna Adapter**1988-2008

 GM factory radio with mini "barbless" connector to aftermarket antenna

#### 40-GM30

# GENERAL MOTORS **Antenna Adapter**1988-2008

GM "barbed" antenna adapters for use with FM modulators

#### 40-GM31

# GENERAL MOTORS **Antenna Adapter**1988-2008

GM "barbless" antenna adapters for use with FM modulators

#### **HONDA**



#### 40-HD10

## HONDA | ACURA **Antenna Adapter 2005-UP\***

• Honda factory antenna cable to aftermarket radio



#### 40-HD11

## HONDA | ACURA **Antenna Adapter**2009–UP\*

• Honda factory antenna cable to aftermarket radio



#### 40-HD12

## HONDA | ACURA **Antenna Adapter 2009-UP\***

• Acura/Honda factory antenna cable to aftermarket radio



#### 40-HD13

## HONDA Antenna Adapter

#### 2016-UP\*

• Honda factory antenna cable to aftermarket radio



#### 40-HD20

(N)

# HONDA | ACURA **Antenna Adapter 2005-UP**\*

• Honda factory radio cable to aftermarket antenna



#### 40-HD21

## HONDA | ACURA **Antenna Adapter**2009-UP\*

• Honda factory radio cable to aftermarket antenna



#### HONDA+KIA+HYUNDAI



#### 40-HD22

# HONDA | ACURA **Antenna Adapter**2009-UP\*

• Acura/Honda factory radio to aftermarket antenna



## HONDA **Antenna Adapter**

#### 2016-UP\*

• Honda factory radio to aftermarket antenna



#### 40-HD30

# HONDA | ACURA **Antenna Adapter 2005-UP\***

Acura/Honda antenna adapters for use with FM modulators



#### 40-HD31

## HONDA | ACURA **Antenna Adapter**2009-UP\*

Acura/Honda antenna adapters for use with FM modulators



#### 40-HD32

# HONDA | ACURA **Antenna Adapter 2009–UP\***

Acura/Honda antenna adapters for use with FM modulators



#### 40-HD33

## HONDA | ACURA **Antenna Adapter 2016-UP\***

Acura/Honda antenna adapters for use with FM modulators





#### 40-KI10

KIA **Antenna Adapter 2007–UP\***HYUNDAI **Antenna Adapter 2009–UP\***Factory antenna to aftermarket radio



#### 40-KI11

KIA | HYUNDAI Antenna Adapter 2009-UP\*
Antenna Adapter 2009-UP\*

• Factory antenna to aftermarket radio



#### 40-KI20

KIA Antenna Adapter 2007-UP\*
HYUNDAI Antenna Adapter 2009-UP\*

• Factory radio cable to aftermarket antenna



## ADAPTERS LEXUS+NISSAN+INFINITI



#### 40-KI21

#### KIA | HYUNDAI Antenna Adapter 2009-UP\*

• Factory radio cable to aftermarket antenna



#### 40-KI30

# KIA **Antenna Adapter 2007-UP\***HYUNDAI **Antenna Adapter 2009-UP\***

• Antenna adapters for use with FM modulators



#### 40-KI31

#### KIA | HYUNDAI Antenna Adapter 2009-UP\*

• Antenna adapters for use with FM modulators



#### 40-LX10

#### LEXUS LS 430 Antenna Adapter 2001-2006

• Lexus factory antenna cable to aftermarket radio



#### 40-LX11

#### LEXUS Antenna Adapter 2009-UP\*

• Lexus factory antenna cable to aftermarket radio



#### 40-LX20

#### LEXUS LS 430 Antenna Adapter 2001–2006

• Lexus factory radio to aftermarket antenna



#### 40-LX21

#### LEXUS Radio Antenna Adapter 2009-UP\*

• Lexus factory radio to aftermarket antenna



#### 40-LX30

#### LEXUS LS 430 Antenna Adapter 2001–2006

• Lexus antenna adapters for use with FM modulators



#### 40-LX31

#### LEXUS Antenna Adapter 2009-UP\*

Lexus antenna adapters for use with FM modulators



### NISSAN+INFINITI+SUBARU



INFINITI | NISSAN **Antenna Adapter** 

• Nissan diversity factory antenna with 2 pin plug

40-NI10

to aftermarket radio

40-NI20

1987-2006

• Retains diversity functions

1987-2006

#### 40-NI11

#### 111 40

#### 1987-2006

• Nissan diversity factory antenna with 2 pin plug to aftermarket radio

INFINITI | NISSAN **Antenna Adapter** 

• Disables diversity functions



#### 40-NI12

# INFINITI | NISSAN **Antenna Adapter 2007-UP\***

• Nissan factory antenna cable to aftermarket radio



INFINITI | NISSAN **Antenna Adapter** 

• Nissan diversity factory radio with 2 pin

connector to aftermarket antennas

• Retains diversity functions

## 40-NI21

# INFINITI | NISSAN **Antenna Adapter** 1987–2006

- Nissan diversity factory radio with 2 pin connector to aftermarket antenna
- Disables diversity functions



#### 40-NI22

# INFINITI | NISSAN **Antenna Adapter 2007-UP\***

• Infiniti/Nissan radio to aftermarket antenna



#### 40-NI30

# INFINITI | NISSAN **Antenna Adapter** 1987-2006

- Nissan diversity factory antenna with 2 pin plug to aftermarket radio
- Nissan antenna adapters for use with FM modulators



#### 40-NI31

# INFINITI | NISSAN Antenna Adapter 1987-2006

- Nissan antenna adapters for use with FM modulators
- Disables diversity functions



#### 40-NI32

# INFINITI | NISSAN Antenna Adapter 2007–UP\*

• Nissan adapters for use with FM Modulators



## **ADAPTERS SUBARU+EURO STYLE**



#### 40-SB10

#### SUBARU **Antenna Adapter** 2009-UP\*

• Subaru factory antenna cable to aftermarket radio



#### 40-SB10-18

#### SUBARU Legacy | Outback 2010-UP\*

• Subaru factory 18" antenna cable adapter



#### 40-SB20

#### **SUBARU Antenna Adapter** 2009-UP\*

• Subaru factory radio to aftermarket antenna



#### 40-SB30

#### SUBARU **Antenna Adapter** 2009-UP\*

• Subaru antenna adapters for use with FM modulators



#### 40-EU10

#### **EUROPEAN Vehicle Antenna Adapter Cable** 2000-UP\*

• European factory antenna with mini-style plug to aftermarket radio



#### 40-EU20

# **EUROPEAN Vehicle Antenna Adapter Cable**

• European factory radio with mini-style plug to universal antenna



#### 40-EU30

#### **EUROPEAN Vehicle Antenna Adapter** Cable Kit 2000-UP\*

• European with mini-style plug antenna adapters for use with FM modulators



#### 40-EU55

#### **GM | CHRYSLER | VW Vehicle Antenna** Adapter Cable 2002–UP\*

• Powered version of 40-EU10 with mini-style plug to aftermarket radio



#### 40-EU56

#### AUDI | BMW | VW **Dual Fakra 2005-UP\***

• Dual mini-style plug version of 40-EU55 to aftermarket radio



#### 40-EU56-36

#### VW Golf 2015-UP\*

- Dual mini-style plug version of 40-EU55 to aftermarket radio
- 36" long



#### VOLVO+AUDI+BMW+MERCEDES+VW



#### 40-VL10

# VOLVO Vehicle Antenna Adapter Cable 1999-2009

For factory antenna to aftermarket radio



#### 40-VL20

# VOLVO Vehicle Antenna Adapter Cable 1999–UP\*

For factory radio to aftermarket antenna



#### 40-VL30

## VOLVO Vehicle Antenna Adapter Cable Kit 1999–2009

 Volvo antenna adapters for use with FM modulators



#### 40-VW10

#### AUDI | BMW | MERCEDES | VW

## Antenna Adapter 1988–2005

- Factory antenna with flat plug to aftermarket radio
- Some newer European radios also have capacitors which don't allow this adapter to work properly - use 40-VW12



#### 40-VW12

#### AUDI | BMW | MERCEDES | VW

#### Antenna Adapter 1988–2005

- VW, Audi and European factory antenna with flat plug to aftermarket radio
- No internal capacitor as that limits proper reception on some European vehicles



#### 40-VW16

#### AUDI | BMW | MERCEDES | VW

#### Antenna Adapter 1988-2005

- VW, Audi and European factory antenna cable to aftermarket antenna
- Used when replacing the factory cable to the radio with an aftermarket cable







#### 40-VW17

#### AUDI | BMW | MERCEDES | VW

#### Antenna Adapter 1988–2005

VW, Audi and Euro factory "screw-on connector" antenna to aftermarket cable
Used when replacing the factory cable to the radio with an aftermarket cable
Can also be used in conjunction with the 40-VW16 to install a FM modulator in the rear of the vehicle

• Can be used along with our power antennas as a replacement cable

#### 40-VW18

#### AUDI | BMW | MERCEDES | VW

#### Antenna Adapter 1988-2005

- VW, Audi and European factory "screw-on connector" antenna to female Motorola
- Female version of the 40-VW17

## 40-VW20

#### AUDI | BMW | MERCEDES | VW

#### Antenna Adapter 1988–2005

• VW, Audi and European factory radio with flat connector to aftermarket antenna



### AUDI+BMW+MERCEDES+VW+UNIVERSAL



#### 40-VW21

#### AUDI | BMW | MERCEDES | VW

#### Antenna Adapter 1988-2005

- VW, Audi and European factory radio with flat connector to aftermarket antenna
- No internal capacitor as that limits proper reception on some European vehicles



#### 40-VW30

#### AUDI | BMW | MERCEDES | VW

#### Antenna Adapter 1988-2005

• VW, Audi and European antenna adapters for use with FM modulators



#### AUDI | VW Antenna Adapter 1998-2010

 Powered version of 40-VW10 to aftermarket radio



#### 40-VW54

#### AUDI | VW Antenna Adapter 1998-2010

- Powered version of 40-VW10 to aftermarket radio
- Mini version of 40-VW53 for use in applications with little room



#### 40-UV40

#### **UNIVERSAL Antenna Connectors**

• Standard male antenna plug (5/bg)



#### 40-UV41

#### **UNIVERSAL Antenna Adapter**

• 10" female to female cable



#### 40-UV42

#### **UNIVERSAL Antenna Adapter**

• 10" male to male cable



#### 40-UV43

#### UNIVERSAL **Antenna Adapter**

- Male to two female cable
- 20" length



#### 40-UV44

#### UNIVERSAL **Antenna Adapter**

- Female to two male cable
- 20" length



#### 40-UV45

#### **UNIVERSAL Antenna Connectors**

• Standard female antenna connector (5/bq)



#### **EXTENSION CABLES**



#### 44-EC6R | 44-EC12R

## RIGHT ANGLE CONNECTOR **44-EC6R**

• 6" (15cm) right angle extension cable

#### 44-EC12R

• 12" (30cm) right angle extension cable



#### 44-EC12

**EXTENSION CABLES** 

• 12" (30cm) extension cable



#### 44-EC18

**EXTENSION CABLES** 

• 18" (46cm) extension cable



#### 44-EC24

EXTENSION CABLES

• 24" (61cm) extension cable



#### 44-EC36

**EXTENSION CABLES** 

• 36" (91cm) extension cable



#### 44-EC48

**EXTENSION CABLES** 

• 48" (122cm) extension cable



#### 44-EC72

**EXTENSION CABLES** 

• 72" (182cm) extension cable

 Includes 150pf impedance matching capacitors to present signal loss on the 44-EC72 thru 44-EC240



#### 44-EC96

**EXTENSION CABLES** 

• 96" (244cm) extension cable

• Includes 150pf impedance matching capacitors to present signal loss on the 44-EC72 thru 44-EC240



#### 44-EC120

EXTENSION CABLES

- 120" (305cm) extension cable
- Includes 150pf impedance matching capacitors to present signal loss on the 44-EC72 thru 44-EC240



#### 44-EC144

EXTENSION CABLES

- 144" (366cm) extension cable
- Includes 150pf impedance matching capacitors to present signal loss on the 44-EC72 thru 44-EC240



#### 44-EC204

EXTENSION CABLES

- 204" (518cm) extension cable
- Includes 150pf impedance matching capacitors to present signal loss on the 44-EC72 thru 44-EC240



#### 44-EC240

EXTENSION CABLES

- 240" (610cm) extension cable
- Includes 150pf impedance matching capacitors to present signal loss on the 44-EC72 thru 44-EC240



#### RT-RMCA

14" CONDUCTIVE RUBBER MAST WITH REALTREE® XTRA™ HYDRO DIP

• See chart to the right for the 13 adapters that are included with each mast



#### 44-RMCA

14" CONDUCTIVE RUBBER MAST WITH MOSSY OAK® BREAK-UP COUNTRY™ HYDRO DIP

• See chart to the right for the 13 adapters that are included with each mast



#### 44-RM22

31" UNIVERSAL STAINLESS STEEL REPLACEMENT MAST

- Replacement mast for General Motors, Ford, Chrysler and vehicles with Japanese threads
- 31" (79cm) 1-section mast only



#### 44-RM22B

31" UNIVERSAL BLACK ANODIZED STEEL REPLACEMENT MAST

- Replacement mast for General Motors, Ford, Chrysler and vehicles with Japanese threads
- 31" (79cm) 1-section black mast only



#### 44-RMF2

17" UNIVERSAL BLACK SPIRAL 1-SECTION REPLACEMENT MAST

- Fits factory antenna bases
- 8 adapters to fit most cars
- Includes adapter to groover cut or damaged OEM antenna



#### 44-SHTS

13.5" STAINLESS STEEL REPLACEMENT MAST

- Replacement mast for General Motors, Ford, Chrysler and vehicles with Japanese threads
- 13.5" (34cm) 1-section mast only



#### 44-SHTB

13.5" BLACK ANODIZED STEEL RFPI ACEMENT MAST

- Replacement mast for General Motors, Ford, Chrysler and vehicles with Japanese threads
- 13.5" (34cm) 1-section mast only



14.5" SKULL TOPPED STAINLESS REPLACEMENT MAST

#### **Specifications of the 5** adapters included with each mast above

Antenna Base			F6-1.0P
Stud #1	Dbl. Male	M6-1.0P	No 10-32
Stud #3	Dbl. Male	M6-1.0P	No 10-24
Stud #2	Dbl. Male	M6-1.0P	No 1/4-20
Adapter #1	Dbl. Female	No 1/4-20	No 1/4-20
Adapter #2	Dbl. Female	No 1/4-20	M7-1.0P



#### REPLACEMENT MASTS



As an installer, you know there's much more to an antenna than just the mast. Metra's AntennaWorks® aftermarket antennas are designed and engineered as a complete system that functions seamlessly in every application and every weather condition.



#### 44-RM1R

14" UNIVERSAL BLACK RUBBER RFPI ACFMENT MAST

- Replacement mast for General Motors, Ford, Chrysler and vehicles with Japanese threads
- 14" (36cm) black conductive rubber mast only
- Now including adaptors for roof mount applications



#### 44-RM02

## ALUMINUM REPLACEMENT MAST

- For roof mount antenna
- Replaces longer black factory mast
- 3.75" aluminum mast
- See chart below for the 13 adapters that are included with each mast



#### 44-RM02B

#### ANODIZED REPLACEMENT MAST

- For roof mount antenna
- Replaces longer black factory mast
- 3.75" anodized mast
- See chart below for the 13 adapters that are included with each mast



#### 44-RMCF

4" CARBON FIBER ROOF MOUNT

#### REPLACEMENT MAST

 See chart below for the 13 adapters that are included with each mast



#### 44-RMCFR3

13" CF WATER TRANSFER PRINT-ROOF OR FENDER

 See chart below for the 13 adapters that are included with each mast



#### 44-RMOE

16" WIRE WOUND FIBERGLASS OEM REPLACEMENT MAST

• See chart below for the 13 adapters that are included with each mast



#### 44-RMSR

7" RUBBER OEM REPLACEMENT MAST

• See chart below for the 13 adapters that are included with each mast



#### 44-RMWW

8" WIRE WOUND RUBBER OEM REPLACEMENT MAST

 See chart below for the 13 adapters that are included with each mast



#### 44-SHSH

8" BLACK STEEL REPLACEMENT MAST

 See chart below for the 13 adapters that are included with each mast



#### 44-STUB

3" BLACK RUBBER REPLACEMENT MAST

 See chart to the right for the 13 adapters that are included with each mast



(subject to change)

MALE TO MALE	6MM TO 1/4-20
MALE TO MALE	6MM TO M4-07
MALE TO MALE	6MM TO 5MM
MALE TO MALE	6MM TO 6MM
MALE TO MALE	6MM TO 7MM
MALE TO MALE	6MM TO 10-24
MALE TO MALE	6MM TO 10-24 LONG
MALE TO MALE	6MM TO 10-30
MALE TO MALE	6MM TO 5/16-18
MALE TO FEMALE	6MM TO M5
MALE TO FEMALE	6MM TO M7
MALE TO FEMALE	6MM TO 1/4-20
MALE TO FEMALE	6MM TO 6MM



#### AW-FIN

#### AM/FM SHARK FIN ANTENNA

- High Gain Aerodynamic design
- Easily installed
- Flexible wire and brass terminal provided
- Gives a superior and stylish look
- Fits over most 0EM roof mount antenna bases
- Paintable



#### 44-UA40

#### VW AMPLIFIED ROOF MOUNT ANTENNA

- European amplified roof antenna for AM/FM bands
- 15" (38cm) black helical wind removable fiberglass mast
- 6" (15cm) coaxial cable (Power through cable)
- Gain: FM 10/15 db | AM 5/10 db



#### 44-UA50

#### UNIVERSAL AMPLIFIED ANTFNNA

- European amplified antenna for AM/FM bands
- 15" (38cm) 3-section black retractable mast
- 59" (150cm) coaxial cable and power supply wire
- Gain: FM 10/15 db | AM 5/10 db



#### 44-UA20

#### ELECTRONIC MAGNETIC ANTENNA

- High gain "hide-away" amplified antenna for FM bands
- Active magnetic type antenna working on the magnetic field associated with a conductor excited by a microwave
- Voltage pickup is nanovolts but with the magnetic type circuitry it extracts a signal with superior signal to noise ratio
- Designed for motorcycles or convertibles where nothing will prohibit FM reception from getting to the antenna
- 102" coaxial cable and power supply wire
- Gain: FM 0/6 db | AM 2/4 db



#### 44-UA42

#### AMPLIFIED ROOF MOUNT ANTENNA

- AM/FM
- Includes 17' coaxial cable and power supply wire
- 3/4" hole required

44-UA60

mounting

ANTENNA AMPLIFIER

• Amplifier for FM band with bypass

switch, in-dash or under dash

• Gain: FM - 10/15 db | AM - 5/10 db

#### 44-UA25

#### ON-GLASS MICRO SCREEN FM **ANTENNA**

- Hide-away, omni-directional antenna with a 54 inch cable
- Gain: FM 10/20 db | AM 0/0 db



#### 44-UA44

#### AMPLIFIED ROOF MOUNT **ANTENNA**

- AM/FM
- Includes 17' coaxial cable and power supply wire
- 3/4" hole required
- For rear mount installations
- Gain: FM 10/15 db | AM 5/10 db

#### 44-UA200

#### AMPLIFIED GLASS MOUNT **ANTENNA**

- Deluxe high performance windshield or glass mount amplified antenna
- Mount on windshield behind mirror or on fixed side/back windows 14-9/16"(37cm) width
- Gain FM 10db/12db, AM -5db/2db
- 95" cable

## 44-MAUA200

- Deluxe high performance windshield or glass mount amplified antenna
- Mount on windshield behind mirror or on fixed side/back windows 14-9/16"(37cm) width
- Gain FM 10db/12db, AM -5db/2db
- 95" cable



#### 44-UA30

**MASTS & ANTENNAS** 

#### AMPLIFIED ROOF MOUNT **ANTENNA**

- European look amplified roof antenna for AM/FM bands
- 15" (38cm) black helical wind removable fiberglass mast
- 6" (15cm) coaxial cable and power supply wire
- Gain: FM 10/20 db | AM 0/0 db



#### 44-UA46

#### AMPLIFIED ROOF MOUNT ANTFNNA

- Electronic roof mount AM/FM antenna 3db gain
- 7" (17mm) 1-section detachable black conductive rubber mast
- 195" (15m) Signal/power detachable cable
- Requires 9/16" hole
- Gain: FM 10/15 db | AM 5/10 db

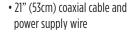


#### 44-UA205

#### AMPLIFIED GLASS MOUNT ANTENNA

- AM/FM slim style windshield or glass mount amplified antenna
- Gain FM 10db/12db, AM -5db/2db
- 11" (28cm) width
- 144" flat cable





#### MARINE AMPLIFIED GLASS MOUNT ANTENNA White

## HARLEY+INDIAN+SIRIUS/XM+UNIVERSAL/KEY LOCK

#### 44-RMMC1

#### HARLEY DAVIDSON Replacement Mast 1998-2013

• 19" low profile antenna

#### 44-RMMC2

#### INDIAN | VICTORY Replacement Mast 2012-UP\*

• Strong metal 15" antenna with black rubber cover

#### SATELLITE RADIO ANTENNAS

The Metra Roof-Mount Satellite Radio Antenna specifically for SiriusXM® Satellite Radio reception have dual-mode functionality, receiving simultaneous signals from satellites and terrestrial repeaters to ensure continuous reception. These are antennas that offer all the benefits of satellite radio and compliment the vehicle's appearance.

#### **FEATURES:**

- 1. Low-profile mounted design, safe for low-clearance conditions, including car washes.
- Roof mount adhesive acrylic foam pads and necessary mounting hardware and color-coded cable connectors included.
- 3. Tested and proven to Automotive Environmental Standards shock-and vibration-proof design.

#### 44-SIXM

#### SiriusXM® Magnet/Adhesive Mount Antenna

- Low profile mounted design
- Includes 21' cable



#### 40-SIRXM

#### **UNIVERSAL OE Satellite Radio Antenna Adapter**

- Adapts the factory satellite antenna connector located at the factory radio location to an aftermarket style connector
- 3 feet in length



#### 40-SIRXM-17

#### UNIVERSAL **OE Satellite Radio Antenna Adapter**

- Adapts the factory satellite antenna connector located at the factory radio tuner-brain location to an aftermarket style connector
- 17 feet in length

## **UNIVERSAL/KEY LOCK**



#### 44-UL09

#### KEY LOCK UNIVERSAL

#### **Retractable Antenna**

 Retractable for 3/4" (19mm) hole 31" (79cm) 4-section retractable mast 48" (122cm) cable, requires 9.5" (23cm) under fender



#### 44-UL10

#### UNIVERSAL

#### **Retractable Antenna**

#### 1978-1996

- Universal locking top mount for 1" (25mm) hole
- 37" (94cm) 4-section retractable mast
- 48" (122cm) cable, requires
  9.5" (23cm) under fender



#### 44-UL15

#### UNIVERSAL

#### **Retractable Antenna**

- Locking top mount with key for 3/4" (19mm) hole
- 37" (94cm) 4-section retractable mast
- 48" (122cm) cable, requires 9.5" (23cm) under fender



#### 44-UM53

#### UNIVERSAL

#### **Mirror Mount Antenna**

- Mirror mount for heavy duty applications
- 31" (79cm) 1-section removable mast with spring
- 120" (305cm) cable



# **ANTENNAS UNIVERSAL**



#### 44-UP21

#### TOYOTA | UNIVERSAL Pillar Mount Antenna

- Toyota and Universal pillar mount applications
- 50" (127cm) 3-section retractable mast
- 48" (122cm) cable



<---- ADJUSTABLE ---->

#### 44-UP58

#### **UNIVERSAL Pillar Mount Antenna**

- Offset left/right hand pillar mount
- 50" (127cm) 3-section retractable mast
- 65" (165cm) cable



#### 44-US01R

#### **UNIVERSAL Rubber Antenna**

- Side/top mount for (4) hole application
- Split ball heavy duty round, black base
- 14" (36cm) removable black conductive rubber mast
- 96" (244cm) detachable special low capacitance cable



#### 44-US07R

#### **UNIVERSAL Rubber Antenna**

- Side/top mount for 1" (25mm) hole split ball
- 14" (36cm) removable black conductive rubber mast
- 54" (137cm) cable



#### 44-US03R

#### **UNIVERSAL Rubber Antenna**

- Side/top mount for 1" (25mm) hole split ball
- 14" (36cm) removable black conductive rubber mast
- 54" (137cm) cable



#### 44-MAUS07R

#### **UNIVERSAL White MARINE Rubber Antenna**

- Side/top mount for 1" (25mm) hole split ball
- 14" (36cm) removable white conductive rubber mast
- 54" (137cm) cable



#### **UNIVERSAL Antenna**

- Side/top mount for 1" (25mm) hole split ball
- 53" (135cm) 3-section mast with spring
- 54" (137cm) cable



#### 44-US19

#### UNIVERSAL **Antenna**

- Top/side mount for 1" (25mm) hole split ball
- Adjustable angle to 180°
- 45" (114cm) 3-section mast
- 54" (137cm) cable



## 44-US30

#### UNIVERSAL **Antenna**

- Side/top mount for 1" (25mm) hole split ball
- 31" (79cm) 1-section mast with spring
- 54" (137cm) cable



#### 44-US71

#### UNIVERSAL **Antenna**

- Side/top mount for 1" (25mm) hole split ball
- 31" (79cm) 1-section mast with spring
- 54" (137cm) cable



## UNIVERSAL+CHRYSLER/JEEP







#### 44-UT03R

#### **UNIVERSAL Rubber Antenna**

- Top mount for 1" (25mm) hole, split ball
- 14" (36cm) removable black conductive rubber mast
- 54" (137cm) cable

#### 44-UT06R

#### **UNIVERSAL Rubber Antenna**

- Top mount for 1" (25mm) hole
- 14" (36cm) removable black conductive rubber mast
- 54" (137cm) cable

#### 44-UT10

#### **UNIVERSAL Antenna**

- Top mount for 1" (25mm) hole
- 38" (97cm) 3-section removable mast
- 48" (122cm) cable



#### 44-UT30

#### **UNIVERSAL Antenna**

- Top mount for 1" (25mm) hole
- 31" (79cm) 1-section removable mast
- 50" (127cm) cable



#### 44-UT91

#### **UNIVERSAL Narrow Base Antenna**

- Top mount for 3/4" (19mm) hole
- Narrow fender applications
- 31" (79cm) removable mast with 72" (183cm) cable



#### 44-ANT10

#### **UNIVERSAL Antenna**

- Flexible dipole antenna
- 48" (122cm) long cable
- Easy to hide

## CHRYSLER/JEEP



#### 44-US51B

#### JEEP **CJ-7 1979-1986**

#### Wrangler 1985-1996

- Side mount for universal (4) hole application
- 31" (79cm) 1-section removable black mast
- 60" (152cm) detachable cable



#### 44-US401

#### JEEP **CJ-7** 1974-1978

- Side mount for universal (2) hole applications
- 55" (140cm) 3-section removable mast with spring
- 60" (152cm) detachable cable



#### 44-US502

#### JEEP **CJ-7 1979-1986**

#### Wrangler 1985–1996

- Side mount for (4) hole applications
- 39" (96cm) 3-section removable mast
- 60" (152cm) detachable cable



## CHRYSLER/JEEP+FORD+GM







#### 44-CR72

#### JEEP Commanche | Cherokee | Wagoneer 1985-1996

- 31" (79cm) removable mast
- 80" (203cm) cable

#### 44-CR88

#### **CHRYSLER Multi-Application**

- Universal multi-application antenna
- 31" (79cm) removable mast
- 61" (155cm) cable

#### 44-CR190B

#### DODGE Ram Truck 1995-UP\*

- Side mount for (4) hole applications
- 39" (96cm) 3-section removable mast
- 60" (152cm) detachable cable

#### **FORD**



#### 44-FD80

#### FORD Universal Rectangular Base 1965-UP\*

• 31" (79cm) removable mast with 72" (183cm) cable





#### 44-FD810

#### FORD | LINCOLN | MAZDA | MERCURY 1979-UP\*

- Universal oval base antenna
- 31" (79cm) removable mast with 72" (183cm) cable

#### **GM**



#### 44-GM92

#### CHEVROLET | GMC Full Size Truck 1500 2500 | 3500 1988-1998

- 31" (79cm) removable mast
- 72" (183cm) cable



#### 44-GM92B

#### CHEVROLET | GMC Full Size Truck 1500 2500 | 3500 1988-1998

- 31" (79cm) removable black mast
- 72" (183cm) cable



#### 44-GM935

#### **GENERAL MOTORS Multi-Applications** 1982-UP\*

- Universal with 5 fixed-angle bases
- 31" (79cm) 1-section removable mast with 72" (183cm) cable



#### 44-GM935B

#### GENERAL MOTORS Multi-Applications 1982-UP\*

- Universal with 5 fixed-angle bases
- 31" (79cm) 1-section removable black mast with 72" (183cm) cable



#### 44-GM94B

#### **GENERAL MOTORS Trucks and Vans**

• 31" (79cm) black removable mast with 61" (165cm) cable



## BMW+GEO+HONDA+ISUZU+JAGUAR+MERCEDES PEUGEOT+PORSCHE+TOYOTA+SUBARU







#### 44-HD94

# HONDA Accord 1994-UP\* | Prelude 1992-2001

- 31" (79cm) 1-section removable mast
- 12" (30cm) cable

#### 44-HD98

HONDA Civic 1992—UP\*
GEO Prizm 1993—UP Storm 1990—1993
TOYOTA Corolla SR5 (RWD) 1988—1991
ISUZU Stylus 1990—1991

• 37" (94cm) 2-section retractable mast with 80" (200cm) cable

#### 44-HD99B

#### HONDA Civic Del Sol 1992–1997

- 31" (79cm) 4-section black retractable mast
- 12" (30cm) cable

#### **BMW**

#### **TOYOTA**



#### 44-UL105

#### BMW | MERCEDES | JAGUAR PEUGEOT | PORSCHE

- 37" (94cm) 5-section chrome retractable mast
- 48" (122cm) cable, requires 9.5"(23cm) under fender



#### 44-TY23

#### **TOYOTA Truck 4Runner 1989–1995**

#### Camry 1983–1986 | Celica Supra 1983–1985

• 31" (79cm) removable mast with 59" (150cm) cable



#### 44-TY205

GEO Prizm 1990–1992 | SUBARU Impreza 1993–1995 | Loyale 1990–1994 | TOYOTA Camry and Corolla 1984–UP | GTS | FX16 1987–1990 | Paseo 1992–UP | Tercel 1987–UP

• 31" (79cm) 1-section retractable mast with 88" (224cm) cable



# **ANTENNAWORKS®**

#### **AMMO STYLE VEHICLE ANTENNAS**

#### .50 Caliber Antennas



- Designed for AM/FM radio bands
- · Easy installation
- Fits most factory antenna bases
- Multiple adapters included to fit different makes and models
- Designed for vehicles with removable masts
- Replacement antenna
- Threaded mounting
- Billet aluminum
- Non-lethal replica



#### 50CF

#### **BILLET with Carbon Fiber**

• 5.5" Billet Aluminum .50 Cal Replica Antenna Mast with Carbon Fiber Wrap



#### **50US**

#### US FLAG

• 5.5" Billet Aluminum .50 Cal Replica Antenna Mast with U.S. Flag Wrap



#### **50KN**

#### KRYPTEK NEPTUNE™

• 5.5" Billet Aluminum .50 Cal Replica Antenna Mast with Kryptek Neptune Wrap



#### 50CFB

#### **BLACK with Carbon Fiber**

• 5.5" Billet Aluminum .50 Cal Replica Antenna Mast with Black Carbon Fiber Wrap



#### 50PC

#### KRYPTEK PONTUS™

 5.5" Billet Aluminum .50 Cal Replica Antenna Mast with Kryptek Pontus Wrap



#### **50GM**

#### **GUN METAL**

• 5.5" Billet Aluminum .50 Cal Replica Antenna Mast with Kryptek Pontus Wrap



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#### **REALTREE®**

• 5.5" Billet Aluminum .50 Cal Replica Antenna Mast with Real Tree Xtra Hydro Dip



#### 50HC

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#### MOSSY OAK

• 5.5" Billet Aluminum .50 Cal Replica Antenna Mast with Mossy Oak® Break-Up Country™ Hydro Dip



#### 50MC

#### TIGER STRIPE NAVY CAMO

• 5.5" Billet Aluminum .50 Cal Replica Antenna Mast with Tiger Stripe Navy Camo Wrap



#### 50PMG

#### PINK MUDDY GIRL®

• 5.5" Billet Aluminum .50 Cal Replica Antenna Mast with Muddy Girl Wrap



#### 50WF

#### WILDFIRE®

• 5.5" Billet Aluminum .50 Cal Replica Antenna Mast with Wildfire Wrap



#### 50GD

#### GOLD

• 5.5" Billet Aluminum .50 Cal Replica Antenna Mast in Gold



## **AMMO STYLE VEHICLE ANTENNAS**

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- Multiple adapters included to fit different makes and models
- Designed for vehicles with removable masts
- Replacement antenna
- Threaded mounting
- Billet aluminum
- Non-lethal replica







#### 30FB

#### FLAT BLACK

• 4.25" Billet Aluminum .30 Cal Replica Antenna Mast in Flat Black

#### **30GM**

#### **GUN METAL**

• 4.25" Billet Aluminum .30 Cal Replica Antenna Mast in Gun Metal

#### 30GCF

#### **GOLD with Carbon Fiber**

• 4.25" Billet Aluminum .30 Cal Replica Antenna Mast in Gold with Carbon Fiber Wrap







#### 30CF

#### **BILLET with Carbon Fiber**

• 4.25" Billet Aluminum .30 Cal Replica Antenna Mast with Carbon Fiber Wrap

#### **30KN**

#### KRYPTEK NEPTUNE

• 4.25" Billet Aluminum .30 Cal Replica Antenna Mast with Kryptek Neptune Camo Wrap

#### **30PMG**

#### PINK MUDDY GIRL

• 4.25" Billet Aluminum .30 Cal Replica Antenna Mast with Pink Muddy Girl Wrap



# **ANTENNAWORKS**®

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#### **AMMO STYLE VEHICLE ANTENNAS**

#### **ARROW** Antennas



When you think of a camo brand you are either Realtree® or Mossy Oak®. Fortunately for you, we are officially licensed for both! New for this year is Mossy Oak® Break-Up Country™ and Realtree® Xtra™. We now offer our most

popular, Ammotenna 50 caliber, short arrow, long arrow and rubber mast, all hydro dipped in either US Flag, Mossy Oak® Break-Up Country™ or Realtree® Xtra™. Show your love for the great outdoors with one of our antennas today!



#### ALRT

#### **REALTREE®**

• 20" Hunting Arrow Replica Antenna with Fiberglass Mast and Realtree Xtra Hydro Dip



#### **ARRT**

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#### **REALTREE®**

• 9" Hunting Arrow Replica Antenna with Fiberglass Mast and Realtree Xtra Hydro Dip



#### **ARLNG**

#### MOSSY OAK®

• 20" Hunting Arrow Replica Antenna with Fiberglass Mast and Mossy Oak Break-UP Country Hydro Dip



#### **ARHC**

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MOSSY OAK®

• 9" Hunting Arrow Replica Antenna with Fiberglass Mast and Mossy Oak Break-UP Country Hydro Dip





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## **AMMO STYLE VEHICLE ANTENNAS**

## **ARROW** Antennas



- Designed for AM/FM radio bands
- Easy installation
- Fits most factory antenna bases
- Multiple adapters included to fit different makes and models
- Designed for vehicles with removable masts
- Replacement antenna
- Threaded mounting
- Fiberglass mast
- Non-lethal replica



#### ARCF

#### CARBON FIBER

• 9" Hunting Arrow Replica Antenna with Fiberglass Mast in Carbon Fiber



#### **ARWHT**

#### WHITE

• 9" Hunting Arrow Replica Antenna with Fiberglass Mast in White



#### ARUS

#### **US FLAG**

• 9" Hunting Arrow Replica Antenna with Fiberglass Mast in US Flag



#### ARBL

#### KRYPTEK PONTUS

• 9" Hunting Arrow Replica Antenna with Fiberglass Mast in Kryptek Pontus



#### ARPMG

#### PINK MUDDY GIRL

• 9" Hunting Arrow Replica Antenna with Fiberglass Mast in Muddy Girl



## **AMMO STYLE VEHICLE ANTENNAS**

#### **AMMOTENNA®** Retail

#### **AMMO-DISPLAY**

- POP display available
- Vibrant colors to attract customers
- Eye catching packaging shaped like a bullet
- Consistent sizes for easy planogram
- Theft-resistant thermoform clamshell
- · Centered product for balance while hanging
- Easy-to-read bold identifiers
- Includes all adapters for roof or fender mounting



## **Includes All Adapters for Roof or Fender Mounting**

Included adapters for most applications:

M6-1.0 TO 5/16TH-18
M6-1.0 TO M7-1.0
M6-1.0 TO M5-0.8
M6-1.0 TO #10-24
M6-1.0 TO 1/4-20
M6-1.0 TO #10-32
M6-1.0 TO 1/4-28
M6-1.0 TO 1/4-20 LONG

M6-1.0 TO M6-1.0 M6-1.0 TO 10-24 LONG M6-1.0 TO M6-1.0 M6-1.0 TO 1/4-20 FEMALE ADAPTER M6-1.0 TO M5-0.8 FEMALE ADAPTER M6-1.0 TO M7-1.0 FEMALE ADAPTER M6 TO M6 MALE / FEMALE 50 CAL ONLY RUBBER WASHER



## **SPACETENNA STYLE VEHICLE ANTENNAS**



#### ST-002

#### SPACETENNA ANTENNA MAST

- 5.5" Silver
- Multiple adaptors included



#### ST-005

#### SPACETENNA ANTENNA MAST

- 5.5" Black
- Multiple adaptors included



#### **SMART PHONE**

#### **Vehicle Fit Guide**

The Power of Metra's Fit Guide

- Anytime. Anywhere.



The iPhone and Android apps are convenient intranet portals for quick access to Metra's parts, specs, product info, installation videos and more:

- Enables an easy search of not only Metra products, but its other brands as well.
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