

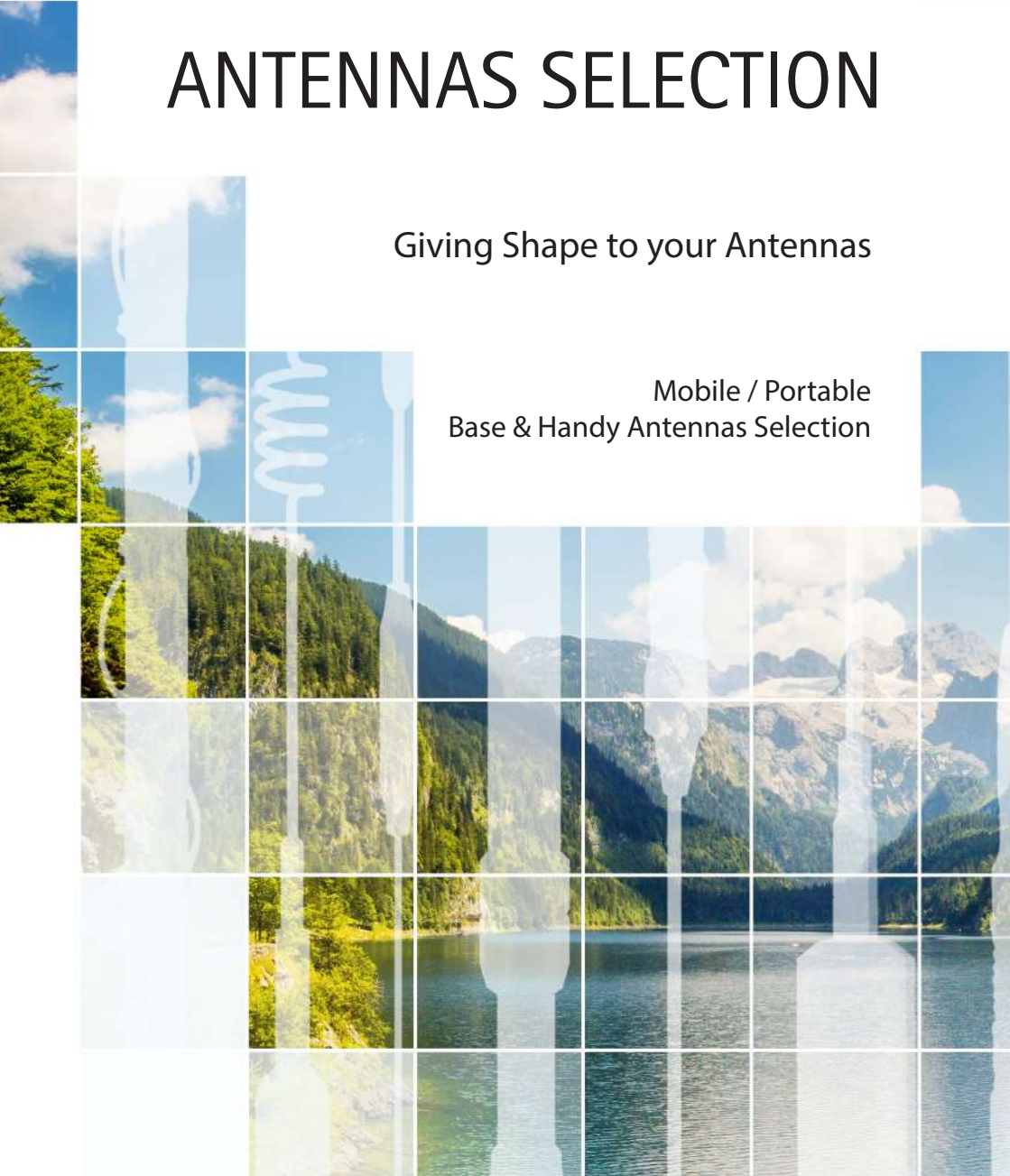


Komunica<sup>®</sup>

# ANTENNAS SELECTION

Giving Shape to your Antennas

Mobile / Portable  
Base & Handy Antennas Selection





**Komunica<sup>®</sup>**

**Giving Shape to your Accessories**

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# ANTENNAS SELECTION



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Ref.	<b>HF-PRO-2-PLUS-T</b>	
Frequency Frecuencia	3.5 MHz (coil) +7/30 + 50 MHz + 70 MHz + VHF 3,5 MHz (bobina) + 7/30 + 50 MHz + 70 MHz + VHF	
Type Tipo	<b>Portable Telescopic &amp; Ultra-light Antenna</b> Loaded ¼ wave vertical (HF band) ¼ wave (50MHz) and 5/8 λ wave (145 MHz VHF)  <b>Antena Portable Telescópica y Ultra-ligera</b> ¼ onda tipo reducida (HF Band) ¼ onda (50MHz) & 5/8 λ onda en VHF	
Lenght Longitud	29 cm (Unassambled / Desmontada) 270,50 cm (Maximum Lenght / Longitud Máxima)	
Max Power Rating Nivel máx. de Potencia	130W (SSB)	
Impedance Impedancia	50 Ω	
Weight Peso	425g	
Connector Conector	PL-259	
Antenna Elements Accesorios Incluidos	<ul style="list-style-type: none"> <li>• Coil / Bobina MHz 3,5 / 4,00 MHz (80m)</li> <li>• Tescopic Whip stainless steel / Varilla Telescopica en Acero Inoxidable 11 sections / secciones : Folded Lenght / Longitud Plegada : 24cm / 9,45 inches Maximum Lenght / Longitud Máxima: 218cm / 85,83 inches</li> </ul>	
Coil composition Composición de la bobina	Fibre Reinforced Polymer (FRP) Polímero reforzado con fibra (FRP)	

# HF-PRO-2-PLUS-T

HF Portable Multi-Band &

**Telescopic**

3,5 (coil) / 7~30 + 50 MHz + 145 MHz



<b>Ref.</b>	<b>HF-PRO-2</b>
<b>Frequency Range</b> Rango de Frecuencia	7 - 30/50 MHz Multi-Band/ Multi-Banda
<b>Type</b> Tipo	Portable Antenna Antena Portable
<b>Max Power Rating</b> Potencia Máxima	130W (SSB)
<b>Impedance</b> Impedancia	50 Ω
<b>Height</b> Altura	2.6m (Máx)
<b>Connector</b> Conector	PL-259
<b>Antenna Elements</b>	Additional Elements supplied (Short = PWR-01003 + Large = PWR-01002) Elementos adicionales incluidos (Corto= PWR-01003 + Largo= PWR-01002)

# HF-PRO-2

HF Portable Multi-Band  
(7-30/50MHz)




<b>Ref.</b>	<b>HF-PRO-1</b>
<b>Frequency Range</b> Rango de Frecuencia	7 - 430 MHz Multi-Band/ Multi-Banda
<b>Type</b> Tipo	Portable Antenna Antena Portable
<b>Max Power Rating</b> Potencia Máxima	130W (SSB)
<b>Impedance</b> Impedancia	50 $\Omega$
<b>Height</b> Altura	0.5 - 1.77m
<b>Connector</b> Conector	PL-259
<b>Antenna Elements</b>	Additional Elements Supplied: 2 whips (Short/Large) Elementos adicionales Incluidos: 2 varillas (Corta/Larga)



# HF-PRO-1

HF Portable Multi-Band  
(7-430MHz)




Ref.	BAZOKA-PRO
<b>Frequency Range</b> Rango de Frecuencia	Tx: 7~54MHz RX: 3~70MHz
<b>Type</b> Tipo	Mobile Multi-Band Antenna Antena Móvil Multibanda
<b>Foldable</b> Abatible	 90 °
<b>Max Power Rating</b> Potencia Máxima	120W(SSB) 40W (FM)
<b>Impedance</b> Impedancia	50 Ω
<b>Height</b> Altura	1.22 m
<b>Weight</b> Peso	680 g
<b>Connector</b> Conector	PL-259

# BAZOKA-PRO

HF Mobile Multi-Band  
7-30/50MHz



Ref.	<b>HF-EXPLORER-MINI</b>
Type Tipo	Portable Telescopic & Ultra-Light Antenna Antena Portable Telescópica y Ultra-Ligera 10+2 Bands 6/10/12/15/17/20/30/40/80/160m ( by coil ) + Airband + 2m
Max Power Rating Potenciaa Máxima	120W (SSB)
Gain Gananzia	0 dBi
Impedance Impedancia	50 Ω
Height Longitud	30,5 ~ 275 cm (Max. long.)
Weight Peso	330g
Connector Conector	PL-259
Antenna Elements Accesorios Incluidos	<ul style="list-style-type: none"> <li>• Coil / Bobina: 160m Band (25,80 cm / 10.16 inches)</li> <li>• Tescopic Whip stainless steel / Varilla Telescopica Acero Inoxidable 11 sections / secciones : Folded Lenght / Longitud Plegada : 24cm / 9.45 inches Maximum Lenght / Longitud Máxima: 218cm / 85.83 inches</li> <li>• Rod antenna / Cuerpo de la Antena: 30,5cm / 12.00 inches</li> </ul> 

## HF-EXPLORER-MINI

HF Portable Multi-Band & **Telescopic**  
12 Bands: 6/10/12/15/17/20/30/40/80/  
160m ( by coil ) + Airband+2m



Ref.	HF-EXPLORER-1	HF-EXPLORER-2	HF-EXPLORER-3
<b>Type</b> Tipo	Portable & Mobile Antenna 8 Bands: 80-40-20-15-10-6-2m + Air Band	Portable & Mobile Antenna 10 Bands: 80-40-30-20-17- 15-12-11-10-6m	Portable & Mobile Antenna 12 Bands: 80-40-30-20-17-15-12- 11-10-6-2m + Air Band
<b>Max Power Rating</b> Potencia Máxima	120W	200W	200W
<b>Gain</b> Ganancia	0 dBi	0 dBi	0 dBi
<b>Impedance</b> Impedancia	50 Ω	50 Ω	50 Ω
<b>Height</b> Altura	130~175cm	117~156cm	117~152 cm
<b>Weight</b> Peso	350g	610g	635g
<b>Connector</b> Conector	PL-259		Includes 3/8 Thread Adapter PL-259 Incluye Adaptador Rosca 3/8 a PL-259

# HF-EXPLORER Series

HF Multi-Band

- HF-EXPLORER-1 ( 8 Bands)
- HF-EXPLORER-2 (10 Bands)
- HF-EXPLORER-3 (12 Bands)



Ref.	RANGER-6	RANGER-20	RANGER-40	RANGER-80
<b>Frequency Band</b> Frecuencia	51 MHz	14 MHz	7 MHz	3.5 MHz
<b>Type</b> Tipo	Mobile Mono-Band Antenna Antena Móvil Mono-Banda $1/4 \lambda$	Mobile Mono-Band Antenna Antena Móvil Mono-Banda $1/4 \lambda$	Mobile Mono-Band Antenna Antena Móvil Mono-Banda $1/4 \lambda$	Mobile Mono-Band Antenna Antena Móvil Mono-Banda $1/4 \lambda$
<b>V.S.W.R</b>	Less than 1.5	Less than 1.5	Less than 1.5	Less than 1.5
<b>Max Power Rating</b> Potencia Máxima	150W	150W	150W	150W
<b>Impedance</b> Impedancia	50 $\Omega$	50 $\Omega$	50 $\Omega$	50 $\Omega$
<b>Height</b> Altura	1160 mm	1260 mm	1560 mm	1560 mm
<b>Weight</b> Peso	230 g	250 g	295 g	300 g
<b>Connector</b> Conector	PL-259			




# Ranger Series

HF Mono-Band

- RANGER-6 (50MHz)
- RANGER-20 (14MHz)
- RANGER-40 (7.0MHz)
- RANGER-80 (3.5MHz)




Ref.	<b>PWR-4CROSS</b>	
<b>Frequency Range</b> Rango de Frecuencia	29 / 50 (FM) / 144 / 430 MHz (10m / 6m / 2m / 70cm)	
<b>Type</b> Tipo	Quad Band Mobile Antenna Antena Móvil Cuatribanda	
<b>Gain</b> Ganancia	2.15dBi (29-50-144MHz) 5.5dBi (430MHz)	
<b>Foldable</b> Abatible		90 °
<b>Max Power Rating</b> Potencia Máxima	60W FM	
<b>Impedance</b> Impedancia	50 Ω	
<b>V.S.W.R.</b>	Less than 1.5	
<b>Length</b> Altura	1.230 mm	
<b>Connector</b> Conector	PL-259	

# PWR-4CROSS

Quad Band Antenna  
10m / 6m / 2m / 70cm





Ref.	<b>OUTLANDER</b>
<b>Frequency Range</b> Rango de Frecuencia	143 - 147 MHz 435 - 445 MHz
<b>Type</b> Tipo	Mobile Antenna Dual-Band VHF / UHF Antena Móvil Bibanda VHF / UHF
<b>Foldable</b> Abatible	 90 °
<b>Max Power Rating</b> Potencia Máxima	350W (144MHz) 250W (430MHz)
<b>Gain</b> Ganancia	3.0dBi (144MHz) 5.5dBi (430MHz)
<b>Impedance</b> Impedancia	50 Ω
<b>Height</b> Altura	89 cm
<b>Weight</b> Peso	470 g
<b>Connector</b> Conector	PL-259

# OUTLANDER

VHF / UHF Dual Band  
(Hinged antenna)



Ref.	FX-400-PWR	FX-800-PWR
<b>Frequency Range</b> Rango de Frecuencia	144 - 170 MHz 420 - 445 MHz	143 - 147 MHz <sup>o</sup> 430 - 445 MHz
<b>Type</b> Tipo	Mobile Dual Band Antenna <b>Flexible</b> Helicoidal Whip Antena Móvil Bibanda Varilla <b>Flexible</b> -Helicoidal	Mobile Dual Band Antenna Black Anodized Whip Antena Móvil Bibanda Varilla Anodizada Negro
<b>Max Power Rating</b> Potencia Máxima	80 W	80 W
<b>Impedance</b> Impedancia	50 Ω	50 Ω
<b>V.S.W.R</b>	Less than 1.5	Less than 1.5
<b>Height</b> Altura	470 cm	670 cm
<b>Weight</b> Peso	160 g	168 g
<b>Max Angle of tilt</b> Ángulo Máximo de inclinación		40 ° 
<b>Connector</b> Conector	PL-259	PL-259

# FX Series

VHF / UHF Dual Band

- FX-800-PWR (Hinged)
- FX-400-PWR (Flex & Hinged)



Ref.	FX-504-FLEX	FX-507-FIBER
<b>Frequency Range</b> Rango de Frecuencia	144 / 430 MHz	144 / 430 MHz
<b>Type</b> Tipo	<p>Mobile Antenna <b>Flexible</b> Helicoidal Whip</p> <p>Antena Móvil Varilla <b>Flexible</b> Helicoidal</p> 	<p>Mobile Antenna Black Anodized + Fiber Glass</p> <p>Antena Móvil Anodizado Negro + Fibra de Vidrio</p>
<b>Gain</b> Ganancia	0 dBi 144 MHz 2.15dBi 430MHz	2.15 dBi 144 MHz 5 dBi 430 MHz
<b>Max Power Rating</b> Potencia Máxima	80 W	80 W
<b>Impedance</b> Impedancia	50 $\Omega$	50 $\Omega$
<b>Height</b> Altura	430 mm	740 cm
<b>Weight</b> Peso	160 g	168 g
<b>Connector</b> Conector	PL-259	PL-259






# FLEX & FIBER Series

VHF / UHF Dual Band

- PWR-504-FLEX (Flexible Whip)
- PWR-507-FIBER




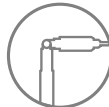
Ref.	PWR-SG-7000	PWR-SG-7500	PWR-SG-7900
<b>Frequency Range</b> Rango de Frecuencia	144 / 430 MHz	144 / 430 MHz	144 / 430 MHz
<b>Type</b> Tipo	Dual Band Mobile Antena Móvil Bibanda	Dual Band Mobile Antena Móvil Bibanda	Dual Band Mobile Antena Móvil Bibanda
<b>Max Power Rating</b> Potencia Máxima	100 W	150 W	150 W
<b>Gain</b> Ganancia	2.15 dBi 144 MHz 3.8 dBi 430 MHz	3.5 dBi 144 MHz 6 dBi 430 MHz	5 dBi 144 MHz 7.6 dBi 430 MHz
<b>Impedance</b> Impedancia	50 Ω	50 Ω	50 Ω
<b>Height</b> Altura	470 mm	1.050 mm	1.580 mm 2 sections
<b>Weight</b> Peso	350g	610g	635g
<b>Foldable</b> Abatible	 ± 60°	 ± 80°	 ± 80°
<b>Connector</b> Conector	PL-259	PL-259	PL-259

# SG Series

VHF / UHF Dual Band

- PWR-SG-7000 (Hinged Antenna)
- PWR-SG-7500 (Hinged Antenna)
- PWR-SG-7900 (Hinged Antenna)



Ref.	PWR-NR-770-H	PWR-NR-770-HB	PWR-NR-770-R	PWR-NR-770-RB
<b>Frequency Range</b> Rango de Frecuencia	144 / 430 MHz	144 / 430 MHz	144 / 430 MHz	144 / 430 MHz
<b>Type</b> Tipo	Dual Band Mobile Antenna Antena Móvil Bibanda	Dual Band Mobile Antenna Antena Móvil Bibanda	Dual Band Mobile Antenna Antena Móvil Bibanda	Dual Band Mobile Antenna Antena Móvil Bibanda
<b>Gain</b> Ganancia	2.1 dBi 144 MHz 5.5 dBi 430 MHz	2.1 dBi 144 MHz 5.5 dBi 430 MHz	2.1 dBi 144 MHz 5.5 dBi 430 MHz	3 dBi 144 MHz 5.5 dBi 430 MHz
<b>Max Power Rating</b> Potencia Máxima	200W	200W	200W	200W
<b>Impedance</b> Impedancia	50 Ω	50 Ω	50 Ω	50 Ω
<b>Length</b> Altura	1020 mm		980 mm	
<b>Foldable</b> Abatible	 ± 70°		 ± 50°	
<b>Connector</b> Conector	PL-259	PL-259	PL-259	PL-259

# NR Series

VHF / UHF Dual Band  
(Hinged Antennas)

- PWR-NR-770-H
- PWR-NR-770-HB
- PWR-NR-770-R
- PWR-NR-770-RB



Ref.	PWR-NR-66	PWR-NR-770-S	PWR-NR-77-B
<b>Frequency Range</b> Rango de Frecuencia	137-152MHz 425-460MHz	144 / 430 MHz	144 / 430 MHz
<b>Type</b> Tipo	Dual Band Mobile Antenna Antena Móvil Bibanda	Dual Band Mobile Antenna Antena Móvil Bibanda	Dual Band Mobile Antenna Antena Móvil Bibanda
<b>Gain</b> Ganancia	2.5 dBi 144 MHz 3.8 dBi 430 MHz	2.15 dBi 144/430 MHz	2.15 dBi 430 MHz
<b>Max Power Rating</b> Potencia Máxima	100W	100W	100W
<b>Impedance</b> Impedancia	50 Ω	50 Ω	50 Ω
<b>Height</b> Altura	420 mm	430 mm	430 mm
<b>Connector</b> Conector	PL-259	PL-259	PL-259

# NR Series

VHF / UHF Dual Band

- PWR-NR-66
- PWR-NR-770-S
- PWR-NR-77-B



Ref.	PWR-SB-7	PWR-SB-8
<b>Frequency Range</b> Rango de Frecuencia	144 / 430 MHz	144 / 430 MHz
<b>Type</b> Tipo	Mini-Dual Band Mobile Antenna Antena Móvil Bibanda Mini	Mini-Dual Band Mobile Antenna Antena Móvil Bibanda Mini
<b>Gain</b> Ganancia	0dBi (144MHz) 2.15dBi (430MHz)	0dBi (144MHz) 2.15dBi (430MHz)
<b>Max Power Rating</b> Potencia Máxima	10 W	10 W
<b>Impedance</b> Impedancia	50 Ω	50 Ω
<b>Length</b> Altura	220 mm	215 mm
<b>Connector</b> Conector	PL-259	PL-259



# SB Series

VHF / UHF Mini Dual Band

- PWR-SB-7
- PWR-SB-8





**PWR-285-VS**  
VHF, 134÷174 MHz, 5/8 λ,  
132cm, PL-259



**80-PWR-FLEX**  
80MHz, 100W, 3 dBi  
72cm, PL-259



**PWR-MA-200-V** (134÷174MHz)  
**PWR-MA-200-U** (400÷480MHz)  
50cm, PL-259



**PWR-M150-GSA-B**(134÷174MHz)  
**PWR-M150-GSA-A**(134÷174MHz)  
51cm, 1/4 λ, PL-259



**PWR-285-V**  
VHF, 134÷174 MHz, 5/8 λ  
132cm, PL-259



**MA-1101**  
VHF, 130 ÷ 230MHz, 1/4λ,  
74°, 2.14dBi, 5 m cable



**MA-1301**  
VHF, 140÷ 174 MHz, 1/4 λ,  
2.14dBi, 5 m cable



**KP-MINI-DUAL-BNC** (V / U)  
**KP-MINI-DUAL-SMA** (V / U)  
Mini Magnet Ø 5cm, 5m cable



**KP-MINI-DUAL-PL**  
VHF / UHF  
Mini Magnet Ø 7 cm, 5m cable



**MA-2600**  
TETRA-UHF, 380÷430 MHz,  
1/4 λ, 2.14 dBi, 5 m cable  
Inside The Glass



**LPM-003**  
GSM/UMTS/3G + GPS  
Magnetic, 3m cable



**LPM-004**  
GPS / 5G / WLAN  
Adhesive, RG-174, 3m cable



**LPM-005**  
GSM / WIFI / 3G / LTE / 5G  
Inside Glass, RG-174, 3m cable



**MA-1201**  
TETRA-UHF, 375÷480 MHz,  
1/4 λ, 5 m cable

# Selection



**MA-6202-1**

Tetra & UHF 380÷470 MHz  
ACTIVE GPS-Magnetic



**MIMO-9500**

2xLTE / 2xWLAN / VHF ó UHF  
1xGPS-GLONASS, RG-316, 3m



**MIMO-9000-1**

2xLTE / 2xWLAN / VHF ó UHF  
GPS-GNSS-GALILEO, 5m cable



**MA-4201**

TETRA + GPS, 380-430 MHz  
inclinación 28°, 2.14dBi



**BAN-470**

2G / 3G / 4G / 5G  
IP67, 2.14 dBi



**DP-946**

GSM / WIFI / 3G / 4G / 5G  
5m, 5 dBi



**MIMO-9000-2**

2xLTE / 2xWLAN / VHF ó UHF  
GPS-GNSS-GALILEO, 5m cable



**MA-4202-1**

TETRA-UHF, 380÷470 MHz,  
GPS-GNSS-GALILEO, 5 m cable



**MA-4202-2**

130÷240 MHz ó 380÷480 MHz  
Active GPS-GNSS-GALILEO, 5 m



**MA-4204-1**

TETRA (380÷430MHz)/GPS  
GSM / UMTS / LTE, 5m cable



**MIMO-9000-1**

2xLTE / 2xWLAN / TETRA &  
UHF / GPS-GNSS-GALILEO / 5m



**MIMO-9000**

2xLTE / 2xWLAN  
GPS-GNSS-GALILEO / 5m

# Walkie-Talkie



**PWR-SRH-607**  
144-430MHz  
70cm



**PWR-SRH-519**  
144-430 MHz  
RX: 150/300/450/  
800MHz (21cm)



**PWR-SRH-701-T**  
144-430 MHz  
RX:120/150/300/450/  
800/900MHz (21cm)



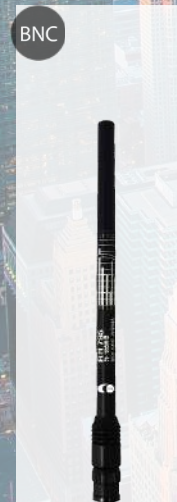
**PWR-SRH-701**  
144-430 MHz  
RX:120/150/300/800/  
900MHz (22cm)



**PWR-SRH-20**  
144/430 MHz  
20,50cm



**PWR-SRH-775**  
144-430 MHz  
RX-SCANNER  
14-41cm Telescopic



**PWR-RH-795**  
144-430 MHz  
RX-SCANNER  
19-150cm Telescopic



**PWR-SRH-789**  
144-430 MHz  
RX-SCANNER  
20-80.5cm Telescopic



**PWR-SRH-771**  
144-430 MHz  
RX:120/150/300/  
800/900 MHz (40cm)

# ie Selection

SMA

SMAF



**PWR-SRH-805**  
144-430 -1200MHz  
RX: 300/ 450/  
1200 MHz (4.5cm)

SMA

SMAF

BNC



**PWR-SRH-536**  
144-430 MHz  
RX:120/150/300/800  
900MHz (36cm)

SMA

SMAF



**PWR-SRH-40**  
144-430 MHz  
RX: 800 MHz  
38.6 cm

SMA

SMAF



**PWR-TA-42**  
144-430 MHz  
41 cm

SMA

SMAF



**PWR-TA-94**  
144-430 MHz  
93.5 cm

SMA

SMAF



**PWR-SRH-627**  
50/144/430 MHz  
RX:150/300/450/  
900MHz (45cm)

SMA



**PWR-SRH-999**  
50/144/430/1200MHz  
RX:120/150/300/800  
/900MHz (50cm)

# Fiber-glass Base HA

## Antenas Fibra



Ref.	X-30-PWR	X-50-PWR	X-200-2-PWR	X-300-PWR
Frequency Frecuencia	144/430 MHz	144/430 MHz	144/430 MHz	144/430 MHz
Type Tipo	Fiber Glass Omnidirectional HAM Antenna Antena HAM Omnidireccional en Fibra de Vidrio		Fiber Glass Omnidirectional HAM Antenna <b>2 Sections</b> Antena HAM Omnidireccional en Fibra de Vidrio <b>2 Tramos</b>	
Gain Ganancia	VHF: 3.0 dBi UHF: 5.5 dBi	VHF: 4.5 dBi UHF: 7.2 dBi	VHF: 6 dBi UHF: 8 dBi	VHF: 6.5 dBi UHF: 9 dBi
Max Power Rating Potencia Máxima	150W	350W	350W	350W
Impedance Impedancia	50 Ω	50 Ω	50 Ω	50 Ω
Height Altura	1300 mm	1700 mm	2500 mm	3100 mm
Connector Conector	N	N	N	N

# M Radio Antennas

## Radioafición



Ref.	<b>X-510-PWR</b>	<b>X-5000-PWR</b>	<b>V-2000-PWR</b>
Frequency Frecuencia	144/430 MHz	144/430/1200 MHz	50/144/430 MHz
Type Tipo	Fiber Glass Omnidirectional HAM Antenna <b>3 Sections</b>  Antena HAM Omnidireccional en Fibra de Vidrio <b>3 Tramos</b>	Fiber Glass Omnidirectional HAM Antenna <b>2 Sections</b>  Antena HAM Omnidireccional en Fibra de Vidrio <b>2 Tramos</b>	
Gain Ganancia	VHF: 8.3 dBi UHF: 11.7 dBi	144MHz: 4.5 dBi 430MHz: 8.3 dBi 1200MHz: 11.7 dBi	2.15 dBi 50MHz 6.2 dBi VHF 8.4 dBi UHF
Max Power Rating Potencia Máxima	350W	100W	100W
Impedance Impedancia	50 Ω	50 Ω	50 Ω
Height Altura	5500 mm	1900mm	2500 mm
Connector Conector	N	N	SO-39

## Professional Fiber-glass Antennas, Single-Band VHF & UHF

### Antenas Profesionales en Fibra de Vidrio, Monobanda VHF & UHF

All versions include Cutting Chart

Todas las versiones incluyen Diagrama de Corte



Ref.	PWR-BC-100-L	PWR-BC-100-H	PWR-BC-103-L	PWR-BC-103-H	PWR-BC-200-L	PWR-BC-200-H	PWR-BC-203-L	PWR-BC-203-H
<b>Type</b> Tipo	Antena Base Ajustable Fibra Vidrio	Antena Base Ajustable Fibra Vidrio	Antena Base Ajustable Fibra Vidrio <b>No Radials Sin radiales</b>	Antena Base Ajustable Fibra Vidrio <b>No Radials Sin radiales</b>	Antena Base Ajustable Fibra Vidrio	Antena Base Ajustable Fibra Vidrio	Antena Base Ajustable Fibra Vidrio <b>No Radials Sin Radiales</b>	Antena Base Ajustable Fibra Vidrio <b>No Radials Sin Radiales</b>
<b>Band</b> Banda	VHF + Banda Aérea	VHF	VHF + Banda Aérea	VHF	UHF	UHF	UHF	UHF
<b>Frequency</b> Frecuencia	115-150 MHz	134-174 MHz	115-150 MHz	134-175 MHz	400-460 MHz	430-490 MHz	400-460 MHz	430-490 MHz
<b>Max Power Rating</b> Potencia Máxima	350W	350W	300W	300W	200W	200W	300W	300W
<b>Impedance</b> Impedancia	50 Ω	50 Ω	50 Ω	50 Ω	50 Ω	50 Ω	50 Ω	50 Ω
<b>Height</b> Altura	1700 mm	1700 mm	1580 mm	1580 mm	1700 mm	1700 mm	1580 mm	1580 mm
<b>Gain</b> Ganancia	3.4 dBi	4.5 dBi	3.0 dBi	3.2 dBi	6.5 dBi	6.5 dBi	7.2 dBi	7.2 dBi
<b>Connector</b> Conector	PL-259	PL-259	N	N	N	N	N	N



## Discone Antennas

### Antenas Discone



Ref.	PWR-D-130	PWR-D-3000
<b>Frequency</b> Frecuencia	RX: 25 ~1300 MHz Continuous Coverage TX: 50, 144, 430, 900, 1200 MHz	RX: 75 ~ 3000 MHz Continuous Coverage TX: 144, 430, 900, 1200 MHz
<b>Type</b> Tipo	Antenna Discone Wide Band	Antenna Discone Ultra Compact Mini-dual Band 144~1200 MHz
<b>Gain</b> Ganancia	2.0 dBi	2.15 dBi (144 MHz) 3.0 dBi (430, 900, 1200 MHz)
<b>Max Power Rating</b> Potencia Máxima	200W -144 MHz 20W - 50 MHz	50W
<b>Impedance</b> Impedancia	50 Ω	50 Ω
<b>Height</b> Altura	1750 mm	860 mm
<b>Connector</b> Conector	PL-259	PL-259

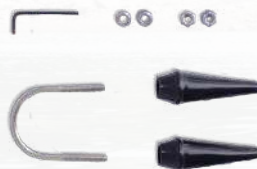
## Square Loop Antenna

### Antena 'Square Loop'

Home Station or Portable Dual Band  
Antenna for Local SSB/CW/Digital Mode  
Use or for Satellite Operation

Antena Bibanda para Estación Base o  
Portable en SSB/CW/Usa en Modo Digital  
o Satélite

Ref.	YG-MINI-DUAL
Frequency Frecuencia	140~150 / 400~470 MHz
Type Tipo	Omnidirecional & Dual Antenna Antena Omnidireccional Bibanda
Gain	4dB / 5dB
V.S.W.R.	<1.5
Impedance Impedancia	50 Ω
Polarization Polarización	Horizontal
Adjustment Ajuste	Gamma-Match
Whip Varilla	Anodized solid aluminum Aluminio Macizo anodizado
Power Potencia	800W
Length Longitud	28cm*28cm
Weight Peso	360g
Connector Conector	UHF-Female (SO-239)



## Dualband Ground Plane Antenna

### Antena Terrestre de Doble Banda

Home Station or Portable Dual Band Antenna for Local SSB/CW/Digital Mode Use or for Satellite Operation

Antena Bibanda para Estación Base o Portable en SSB/CW/Usa en Modo Digital o Satélite

Ref.	GP-MINI-DUAL
<b>Frequency</b> Frecuencia	VHF/UHF: 144 / 430MHz (420~500MHz)
<b>Max. power level</b> Nivel máx. de Potencia	300W
<b>Impedance</b> Impedancia	50 Ω
<b>Length - Longitud</b>	90cm
<b>Weight - Peso</b>	1080g
<b>Gain - Ganancia</b>	3.0 dbi ( 144 MHz ) 5.5 dbi ( 430 MHz )
<b>ROE</b>	~ 1,2 : 1 (UHF de 420 ~ 500MHz) ~ 1 : 1 (VHF en 140MHz)~1.2 : 1 (VHF en 145MHz)
<b>Wind speed</b> Velocidad del viento	130 Km/h
<b>Mast diameter</b> Diámetro mástil	35mm (38mm Max)
<b>Base - Base</b>	Aluminio Anodizado
<b>Connector - Conector</b>	UHF-Hembra (SO-239)



## Baluns

### Baluns

Ref.	<b>BU-2000-PWR</b>
Frequency Frecuencia	0.5 ~ 60 MHz
Impedance Impedancia	50 Ω
Relación Relation	1:1
Max. Power Potència Max.	2000W (PEP)
Weight Peso	200 gr



Ref.	<b>BU-55-PWR</b>
Frequency Frecuencia	3.0 ~ 75MHz
Impedance Impedancia	50 Ω
Relación Relation	1:1
Max. Power Potència Max.	500W (PEP)
Length Longitud	12cm

## Wire Dipole Antennas

### Antenas Dipolo

Ref.	PWR-WD-4080
Frequency Frecuencia	3.5 / 7 MHz
Type Tipo	Dual-Band Trap Dipole Antenna Antena Dipolo Bibanda
Impedance Impedancia	50 Ω
Power Potencia	500 W
Length Longitud	26 m
Weight Peso	1.85 Kg
Connector Conector	UHF-Female (SO-239)
V.S.W.R.	<1.5



Ref.	PWR-WD-230
Frequency Frecuencia	2 ~ 30 MHz
Type Tipo	Broadband HF Dipole Antenna
Impedance Impedancia	50 Ω
Power Potencia	150W
Length Longitud	25 m
Weight Peso	3.1Kg
Connector Conector	UHF-Female (SO-239)
V.S.W.R.	<1.5

## Antenna Mounts Selection

### Selección Soportes Antena

RB-60-B



RB-60-S



RB-300-B



Multiposition Trunk Lid Support Folding  
Soporte Maletero Multiposición Abatible

Support Rearview-bar & Rail, 360°  
Soporte Barra Retrovisor & Rail, 360°

RB-400-B



RB-400-S



Inox

Swivel Trunk Lid Support 2 axis  
Soporte Maletero Giratorio 2 axis

RB-600-B



RB-600-S



Inox

Swivel Trunk Lid Support 3 axis  
Soporte Maletero Giratorio 3 axis

C4



PL Base + Cable 4m  
Base PL + Cable 4m

REC-C4



Only PL Base  
Solo Base PL

RB-CR-MULTI



Inox

Universal mount-bracket Stainless Steel  
Soporte universal Acero Inoxidable

## Magnetic Bases Selection

### Selección Bases Magnéticas

**TRIPLE-MAG**



**Robust & Maxim Grip** Ø3x9 cm  
Robusta & Máx. Adherencia Ø3x9 cm

**BK-1500**



**Strong Grip** Ø 15 cm  
Magnético Reforzado Ø 15cm

**BK-1800**



**Strong Grip** Ø 18 cm  
Magnético Reforzado Ø 18cm

**BM-90**



**Extraflat Design** Ø 9 cm  
Diseño Extraplano Ø 9 cm

**BM-1-DV**



**BM-1-PL**



**BM-1-OPEN**



**Komunica Magnetic Bases, professional & reinforced** Ø 12cm  
Bases magnéticas Komunica, profesionales y reforzadas Ø 12 cm

**BK-700-SMAF**



**BK-700-S**



**Komunica Mini Magnet Bases with Top Grip** Ø 7cm  
Mini Magnéticas Komunica alta adherencia Ø 7cm

**BK-600-BNC**



**Mini Magnet Base** Ø 5,5cm  
Mini Magnética Ø 5, cm

## Komunica QRP Kit

### Kit Completo para QRP

Ref.	TRIPOD-KIT
<b>Tripod Features</b> Frecuencia	Maximum lightness and super-compact size Máxima ligereza y tamaño super-compacto
<b>Height</b> Altura	275 mm (Folded / Plegada) 1150 mm (Max. / Máxima)
<b>Weight</b> Peso	680 gr
<b>Max supported weight</b> Peso soportado MÀx	4Kg



It includes / Incluye :

- 1 Trípode Telescópico Extensible 5 secciones en Aluminio  
1 Extendable Telescopic Tripod 5 sections in Aluminium
- 1 Pletina Chapa Hierro Galvanizada con Base Profesional SO-239  
1 Galvanized Iron Sheet Plate with Professional Base SO-239
- 2 Kits Tomas de Tierra no sintonizadas x 4 hilos de 3m preparadas para fijación mediante piquetas  
2 Kits of ground not tuned x 4 wires of 3m prepared for fixing by picks
- 1 Latiguillo de cable RG-58 para conectar la pletina a la toma de antena del equipo (5,5m + PL-259)  
1 Pig-tail 5.5m of low-loss cable RG-58 for connecting the base (sheet plate) to the transceiver antenna connector (PL-259).
- Tornillería varia  
Various screws



Folding tripod  
with cover



Grounding Sets  
2 x 4 Wires (3m)



Screws Set



Galvanized Iron  
Sheet Plate



Pig-Tail RG-58  
5,5m + PL-259



Professional base  
SO-239



## HF Magnetic Band Grounding

Plano de Tierra Magnético, especial para operar con antenas de HF

Ref.	<b>HF-MAG</b>
<b>Frequency</b> Frecuencia	7 ~ 50MHz
<b>Input resistance</b> Resistencia de Entrada	500W(SSB)
<b>Heat resistance</b> Resistencia a Temperaturas	-20°C ~ 90°C
<b>Adsorption degree</b> Resistencia	below 110km/h (no wind) Por debajo de 110km/h (no viento)
<b>Dimensions</b> Dimensiones	80 x 195 mm (sheet body)
<b>Wire length</b> Longitud cables	20 cm (aprox.)
<b>Weight</b> Peso	55 gramos (aprox. incluidos cables y terminales)

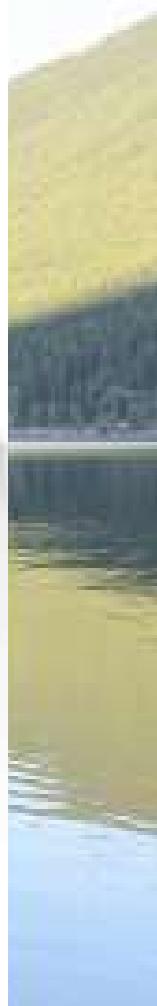
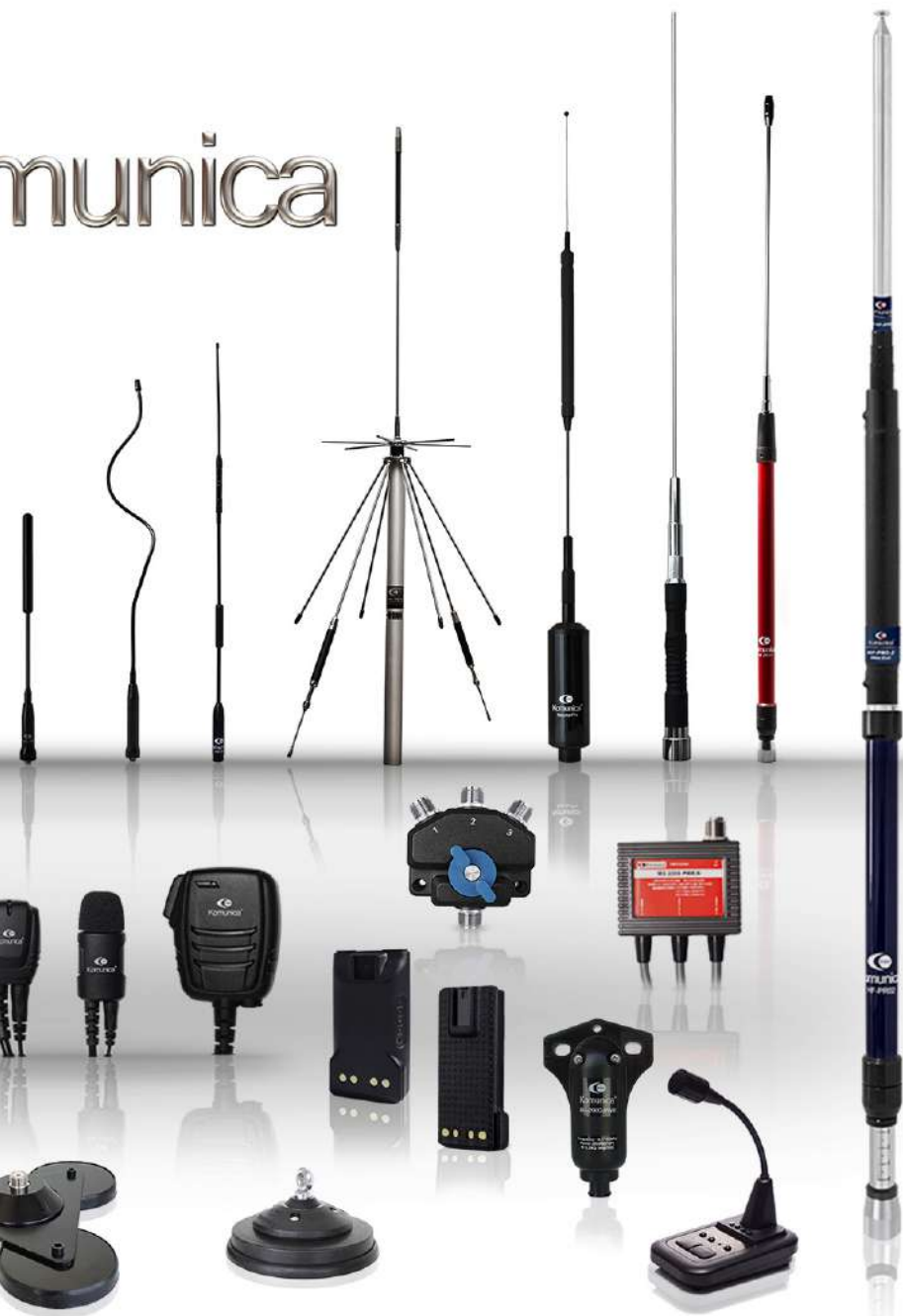




PWR Kor



# munica



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