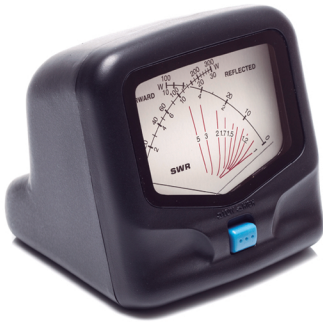




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SPK-22 External CB Speaker

SPK-22 Altavoz Externo CB



Noise Cancelling On/Off
Cancelación de ruido On/Off



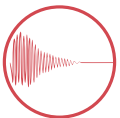
High-Low Volume Knob
Regulador de volumen



| Product Code Código de Producto | Power Output | Impedance Impedancia | Speaker Size Medida Alta | Cable | Dimension Medidas | Features Características |
|------------------------------------|--------------|-------------------------|-----------------------------|------------------|----------------------|--|
| SPK-22 | 2W | 8 ohm | 55 mm | connector 3.5 mm | 65*120*40 | <ul style="list-style-type: none"> Noise Cancelling On/Off Volume Knob |

SPK-80 External CB Speaker

SPK-80 Altavoz Externo CB



Noise Cancelling On/Off
Cancelación de ruido On/Off



Mute Function
Función Silenciar



| Product Code Código de Producto | Power Output | Impedance Impedancia | Speaker Size Medida Alta | Cable | Dimension Medidas | Features Características |
|------------------------------------|--------------|-------------------------|-----------------------------|---------------------------|----------------------|----------------------------------|
| SPK-80 | 5-7W | 8 ohm | 77 mm | 3mm * 2m with 3.5 mm plug | 127 * 97 * 43 mm | Noise Cancelling & Mute Function |

SPK-250-V External CB Speaker

SPK-250-V Altavoz Externo CB



Amplifier
Amplificador



Volume Knob
Control de
volúmen



| Product Code Código de Producto | Power Output | Impedance Impedancia | Speaker Size Medida Alta | Cable | Dimension Medidas | Features Características |
|------------------------------------|--------------|-------------------------|-----------------------------|------------------------------|----------------------|--|
| SPK-250-V | 5-7W | 8ohm | 50 * 90 mm | 3mm * 2m with 3.5 mm plug | 65 * 130 * 57 mm | · Build in Amplifier · Volume Knob |

SPK-250 External CB Speaker

SPK-250 Altavoz Externo CB



| Product Code Código de Producto | Power Output | Impedance Impedancia | Speaker Size Medida Alta | Cable | Dimension Medidas | Features Características |
|------------------------------------|--------------|-------------------------|-----------------------------|---|----------------------|--|
| SPK-250 | 5-7W | 8ohm | 50 * 90 mm | 3mm * 1.9m with 3.5 mm plug with a Ferrite bead inside | 70 * 130 * 55 mm | · Build in Amplifier · Volume Knob |

PMR-220 External CB Speaker

PMR-220 Altavoz Externo CB

10W

Max.Power
10W
Potencia
Máxima



| Product Code Código de Producto | Power Output | Impedance Impedancia | Speaker Size Medida Alta | Cable | Dimension Medidas |
|------------------------------------|--------------|-------------------------|-----------------------------|------------------------------|----------------------|
| PMR-220 | 10W | 8ohm | 60 mm | 3mm * 2m with 3.5 mm plug | 78 * 78 * 52 mm |

SPK-19 External CB Speaker

SPK-19 Altavoz Externo CB



| Product Code Código de Producto | Power Output | Impedance Impedancia | Speaker Size Medida Alta | Cable | Dimension Medidas |
|------------------------------------|--------------|-------------------------|-----------------------------|------------------------------|----------------------|
| SPK-19 | 1-3W | 8ohm | 57 mm | 3mm * 2m with 3.5 mm plug | 80 * 67 * 46 mm |

PWR-SB1 External CB Speaker

PWR-SB1 Altavoz Externo CB



Waterproof
Resistente al agua



Volume Knob
Control de volúmen



| Product Code Código de Producto | Power Output | Impedance Impedancia | Speaker Size Medida Alta | Cable | Dimension Medidas | Features Características |
|------------------------------------|---------------|-------------------------|-----------------------------|------------------|----------------------|---|
| PWR-SB1 | 3W, 5W max | 8 ohm | 70 mm | connector 3.5 mm | 100 * 120 * 60 mm | · Waterproof · High-Low Switch Volume Control |

PWR-SB1 External CB Speaker

PWR-SB1 Altavoz Externo CB



Waterproof
Resistente al agua



Volume Knob
Control de volúmen



| Product Code Código de Producto | Power Output | Impedance Impedancia | Speaker Size Medida Alta | Cable | Dimension Medidas | Features Características |
|------------------------------------|---------------|-------------------------|-----------------------------|------------------|----------------------|---|
| PWR-SB1-M | 3W, 5W max | 8 ohm | 70 mm | connector 3.5 mm | 100 * 120 * 60 mm | · Waterproof · High-Low Switch Volume Control |

CB Microphone



DM-402-4P For: Alan / Midland

Dynamic Reinforced Mic

4 Pin Aerial Connector
Cable extended length: 2.3m
Cable diameter: 5.8mm Dynamic
Blister packing



DM-4190-A For: Super-Star / President / Cobra

DM-4190-M For: Alan / Midland

Dynamic Mic

4 Pin Aerial Connector
Cable extended length: 2.3m
Cable diameter: 5.8mm

DM-6190 For: Alan / President / Uniden

Dynamic Mic
6 Pin Aerial Connector
Blister packing



DM-518-4P For: Super-Star / President / Cobra

DM-518-4M For: Alan / Midland

Dynamic mic

4 Pin Aerial Connector
Cable extended length: 2.3m
Cable diameter: 4.5mm
Blister packing

DM-518-6P For President / Alan

Dynamic mic

6 Pin Aerial Connector
Cable extended length: 2.3m
Cable diameter: 4.5mm
Blister packing

DM-520-6P For President

Electret mic

6 Pin Aerial Connector
Cable extended length: 2.3m
Cable diameter: 4.5mm
Blister packing



DM-518-U&D-6P For: President / Alan / Midland

Dynamic mic

6Pin Aerial Connector
up&down button
for Channel Change
Cable extended length: 2.3m
Cable diameter: 4.5mm
Blister packing

DM-520-U&D-6P For President

Electret mic

6Pin Aerial Connector
up&down button
for Channel Change
Cable extended length: 2.3m
Cable diameter: 4.5mm
Blister packing



Up & Down
volume knob

AV-908 Desktop Compressor Microphone

AV-908 Micrófono Sobremesa con Compresor

Graphic equalizer for optimum sound quality control

Ecuador gráfico para control óptimo calidad sonora

High quality compressor

(High, medium, low, selectable)

Compresor de alta calidad

(Alto, medio, bajo, seleccionable)

Up & Down

PTT lock

Bloqueo PTT

LED Indicator TX

Indicador LED TX



| Specification | AV-908 |
|--|---|
| Microphone Micrófono | High Sensitivity Ceramic MIC. Element 1 pc |
| Compressor Level Nivel de compresor | High: 45 dB / Med: 30 dB / Low: 10 dB Switchable / Seleccionable |
| S/N Ratio (Graphic Equalizer Part) S/N Ratio (Ecuador gráfico) | 80dB |
| Distortion Factor (Graphic Equalizer Part) Factor de distorsión (Ecuador gráfico) | 0.05% (at flat) |
| Graphic Equalizer Ecuador gráfico | 4 elements (270, 540, 1000, 2000Hz) + 12 dB Power Range |
| Output Voltage Voltaje de salida | COMP: 0 - 30mV (RMS) |
| Matching Output Impedance Impedancia de salida | 500 ohms – 100K ohm |
| Power Voltage Fuente de alimentación | DC 6~9V |
| Current Consumption Consumo de potencia | At Equalizer "OFF" Receiving: 3.5mA, Transmitting: 4.5mA At Equalizer "ON" Receiving: 10mA, Transmitting: 11mA |
| Alarm Sound Sonido de la alarma | Approx. 4.5KHz Intermittent Tone |
| External Size Dimensiones | 227 X 130 X 320 mm |
| Weight Peso | Aprox. 1000g |

AV-508 Desktop Microphone

AV-508 Micrófono Sobremesa

Functions: CALL / UFO / ME / FF

Funciones: CALL / UFO / ME / FF

Commutator Icom / Kenwood-Yaesu

Conmutador Icom / Kenwood-Yaesu

Volume control

Control de volúmen

Up & Down

PTT lock

Bloqueo PTT

LED Indicator TX

Indicador LED TX



| Specification | AV-508 |
|---|--------------------|
| Microphone Micrófono | Ceramic Microphone |
| Output Impedance Impedancia de salida | 500 – 100k ohm |
| Microphone Sensivity Sensibilidad del Micrófono | -54dB |
| Output Voltage Voltaje de salida | 0 – 30mV(RMS) |
| Power Voltage Fuente de alimentación | DC13.8V |
| Current Consumption Consumo de potencia | 2mA (RX) 3mA(TX) |
| External Size Dimensiones | 60 x 50 x 50 mm |
| Weight Peso | Aprox. 1000g |

Hands-Free Kit for mobile equipment

Series AV-1



Specification

- Microphone: gooseneck, uni-directional, with volume control.
- Mounting microphone on the sun visor for improved installation.
- PTT box assembly in the shift lever belcro subject.
- DC power from the microphone jack of your radio.
- Functions UP / DOWN available on PTT box.
- PTT Hands-free function.
- Adjustable micro gain control.

Flexo: 230 mm (L) x 8mm Ø

Microphone Cable: 3m

Radio Cable output: 1.5m

Size: 54 (H) x 22 (A) x 69 (diameter) mm.

Compatibilities

| | |
|----------|-------------|
| AV-1KM-I | For Icom |
| AV-1KM-K | For Kenwood |
| AV-1KM-Y | For Yaesu |
| AV-CB | For CB |

Optional Mics:

PWR-MF8

| PWR-M1



SX-20 Power Meter

Medidor SX-20



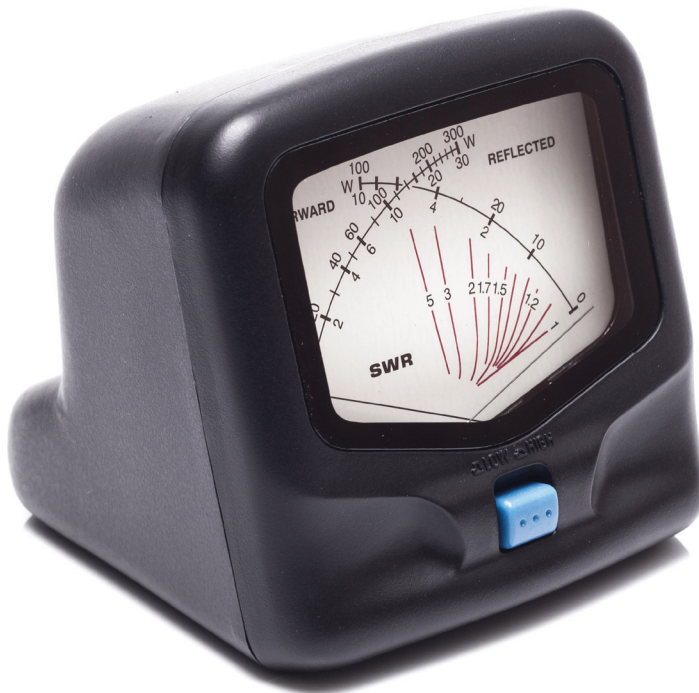
Forward Power



Reflected Power



Precision



| Specification | SX-20 |
|--|--------------------------|
| Frequency Range Rango de Frecuencia | 1.8~200 MHz |
| Power Measure Range Rango de medición de Frecuencia | 30W / 300W Switchable |
| Minimum Power Input Mínima potencia de entrada | 2W |
| Precision Precisión | 10% at full scale |
| Input Impedance Impedancia de entrada | 50 ohm |
| Input Loss Pérdida de Entrada | - |
| Connector | PL |
| Dimension | 8.5 X 8.7 X 9.5 cm |
| Weight Peso | 290gr |
| SWR | - |
| Input Power Potencia de entrada | DC12V |

SX-40 Power Meter

Medidor SX-40



Forward Power



Reflected Power



Precision



| Specification | SX-40 |
|--|-----------------------|
| Frequency Range Rango de Frecuencia | 140~525 MHz |
| Power Measure Range Rango de medición de Frecuencia | 15W / 150W Switchable |
| Minimum Power Input Mínima potencia de entrada | 1W |
| Precision Precisión | 10% at full scale |
| Input Impedance Impedancia de entrada | 50 ohm |
| Input Loss Pérdida de Entrada | - |
| Connector | PL |
| Dimension | 8.5 X 8.7 X 9.5 cm |
| Weight Peso | 280gr |
| SWR | - |
| Input Power Potencia de entrada | DC12V |

SX-201 Power Meter

Medidor SX-201



Forward Power



Reflected Power



Precision



| Specification | SX-201 |
|--|--|
| Frequency Range Rango de Frecuencia | 1.8~160 MHz |
| Power Measure Range Rango de medición de Frecuencia | 0.5~400W (5W/20W/200W/1KW) HF Band |
| Minimum Power Input Mínima potencia de entrada | 0.5W |
| Precision Precisión | 5W Range $\pm 5\%$, 20W Range $\pm 7.5\%$, 200W Range $\pm 10\%$, 400W Range $\pm 12.5\%$, 1KW Range $\pm 15\%$ |
| Input Impedance Impedancia de entrada | 50 ohm |
| Input Loss Pérdida de Entrada | 0.2 db |
| Connector | PL |
| Dimension | 8.5 X 8.7 X 9.5 cm |
| Weight Peso | 630gr |
| SWR | 1~INFINITY |
| Input Power Potencia de entrada | DC12V |

SX-400 Power Meter

Medidor SX-400



Forward Power



Reflected Power



Precision



| Specification | SX-400 |
|--|---|
| Frequency Range Rango de Frecuencia | 140~525 MHz |
| Power Measure Range Rango de medición de Frecuencia | 0.5~400W (5W/20W/200W/400W) |
| Minimum Power Input Mínima potencia de entrada | 0.5 W |
| Precision Precisión | 5W Range $\pm 5\%$, 20W Range $\pm 7.5\%$, 200W Range $\pm 10\%$, 400W Range $\pm 12.5\%$ |
| Input Impedance Impedancia de entrada | 50 ohm |
| Input Loss Pérdida de Entrada | 0.2 db |
| Connector | PL |
| Dimension | 15 X 6.5 X 10 cm |
| Weight Peso | 630 gr |
| SWR | 1~INFINITY |
| Input Power Potencia de entrada | DC12V |

SX-601 Power Meter

Medidor SX-601



Forward Power



Reflected Power



Precision



| Specification | SX-601 |
|---|--|
| Frequency Range Rango de Frecuencia | 1.8~160 MHz, 140~525 MHz |
| Power Measure Range Rango de medición de Frecuencia | 0.5~400W (5W/20W/200W/1KW) HF Band 0.5~400W (5W/20W/200W) UHF Band |
| Minimum Power Input Mínima potencia de entrada | 0.5 W |
| Precision Precisión | 5W Range $\pm 5\%$, 20W Range $\pm 7.5\%$, 200W Range $\pm 10\%$, 400W Range $\pm 12.5\%$, 1KW Range $\pm 15\%$ |
| Input Impedance Impedancia de entrada | 50 ohm |
| Input Loss Pérdida de Entrada | 0.2 db |
| Connector | PL |
| Dimension | 15 X 6.5 X 10 cm |
| Weight Peso | 720 gr |
| SWR | 1~INFINITY |
| Input Power Potencia de entrada | DC12V |

SX-1000 Power Meter

Medidor SX-1000



Forward Power



Reflected Power



Precision



| Specification | SX-1000 |
|---|---|
| Frecuence Range Rango de Frecuencia | 1.8~160 MHz, 430~1300 MHz |
| Power Measure Range Rango de medición de Frecuencia | 0.5~400W (5W/20W/200W/400W) 430~1.300 MHz (200W) |
| Minimun Power Input Mínima potencia de entrada | 0.5 W |
| Precision Precisión | 5W Range $\pm 5\%$, 20W Range $\pm 7.5\%$, 200W Range $\pm 10\%$, 400W Range $\pm 12.5\%$ |
| Input Impedance Impedancia de entrada | 50 ohm |
| Input Loss Pérdida de Entrada | 0.2db (1.8~160 MHz), 0.3db (430-1300MHZ) |
| Connector | TX-PL (1,8 -160 MHz) TX-N (430 -1300 MHz) |
| Dimension | 15 X 6.5 X 10 cm |
| Weight Peso | 730gr |
| SWR | 1~INFINITY |
| Input Power Potencia de entrada | DC12V |

Series PWR-SW Antenna Switching

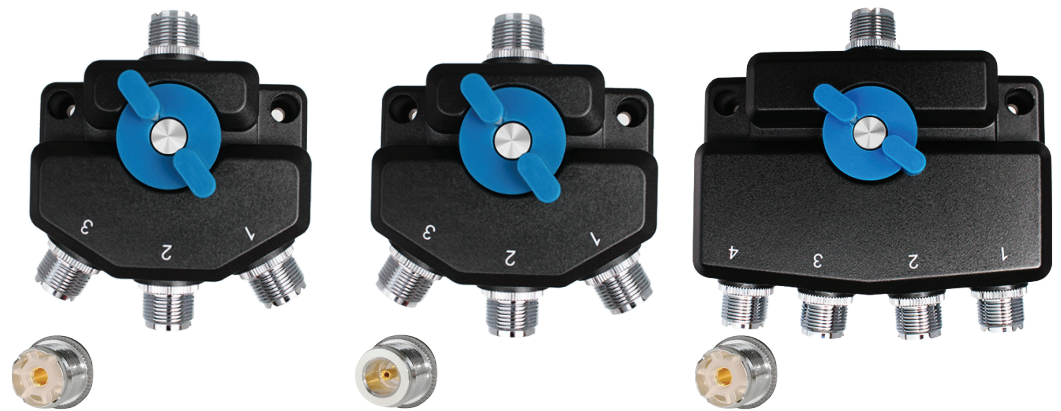
Conmutador Antena Serie PWR-SW



| Specification | PWR-SW2M | PWR-SW2N |
|---|-----------------|------------|
| Frequency Range Rango de Frecuencia | DC~1GHz | DC~3GHz |
| Power Range Rango de Potencia | | |
| Dc~30MHz | 2KW | 2KW |
| 30MHz~200MHz | 1KW | 1KW |
| 200MHz~500MHz | 500W | 500W |
| 500MHz~1GHz | 250W | 250W |
| 1GHz~3GHz | | 150W |
| Insertion Loss Pérdidas por inserción | | |
| Dc~500MHz | <=0.05dB | <=0.05dB |
| 500MH~1GHz | <=0.10dB | <=0.10dB |
| 1GHz~2GHz | | <=0.15dB |
| 2GHz~3GHz | | <=0.20dB |
| Output Port 1/2 Isolation Output Port 1/2 Isolation | | |
| Dc~500MHz | >=70dB | >=70dB |
| 500MH~1GHz | >=60dB | >=60dB |
| 1GHz~2GHz | | >=55dB |
| 2GHz~3GHz | | >=50dB |
| VSWR VSWR | | |
| Dc~500MHz | <=1.15 | <=1.10 |
| 500MH~1GHz | <=1.25 | <=1.15 |
| 1GHz~2GHz | | <=1.20 |
| 2GHz~3GHz | | <=1.25 |
| Connector Type Tipo de Conector | | |
| Input Port | 1 PL-259 Female | 1 N Female |
| Output Port | 2 PL-259 Female | 2 N Female |

Series PWR-SW Antenna Switching

Conmutador Antena Serie PWR-SW



| Specification | PWR-SW3M | PWR-SW3N | PWR-SW4M |
|---|-----------------|------------|-----------------|
| Frequency Range Rango de Frecuencia | DC~800MHz | DC~1.5GHz | DC~900MHz |
| Power Range Rango de Potencia | | | |
| Dc~30MHz | 1.5KW | 1.5KW | 1.5KW |
| 30MHz~200MHz | 1KW | 1KW | 1KW |
| 200MHz~500MHz | 500W | 500W | 500W |
| 500MHz~1GHz | 250W | 250W | 150W |
| 1GHz~3GHz | | 150W | |
| Insertion Loss Pérdidas por inserción | | | |
| Dc~500MHz | <=0.05dB | <=0.05dB | <=0.10dB |
| 500MH~1GHz | <=0.10dB | <=0.10dB | <=0.20dB |
| 1GHz~2GHz | | <=0.15dB | |
| 2GHz~3GHz | | <=0.20dB | |
| Output Port 1/2 Isolation Output Port 1/2 Isolation | | | |
| Dc~500MHz | >=70dB | >=70dB | >=60dB |
| 500MH~1GHz | >=60dB | >=60dB | >=55dB |
| 1GHz~2GHz | | >=55dB | |
| 2GHz~3GHz | | >=50dB | |
| VSWR VSWR | | | |
| Dc~500MHz | <=1.15 | <=1.10 | <=1.10 |
| 500MH~1GHz | <=1.25 | <=1.15 | <=1.25 |
| 1GHz~2GHz | | <=1.20 | |
| 2GHz~3GHz | | <=1.25 | |
| Connector Type Tipo de Conector | | | |
| Input Port | 1 PL-259 Female | 1 N Female | 1 PL-259 Female |
| Output Port | 3 PL-259 Female | 3 N Female | 4 PL-259 Female |

MX-620-PWR-M Duplexer

Duplexor MX-620-PWR-M



| Product Code Código de Producto | Connector 1 | Connector 2 Connector 3 | Band Pass Frequency Frecuencia paso banda | Power Potencia | Insertion Loss Pérdida inserción | VSWR | Isolation Aislamiento | Impedance Impedancia |
|------------------------------------|--------------|----------------------------|--|-------------------|-------------------------------------|----------------------|--------------------------|-------------------------|
| MX-620-PWR-M | SO-239 | Cable + PL-259 | 1.6-56Mhz | 600W | 0.20dB | <1.2 | >50dB | 50 ohm |
| | | Cable + PL-259 | 140-470Mhz | 600W | 0.30dB | <1.2 | >50dB | 50 ohm |
| | Cable | | Dimensions - Dimensiones | | | Weight - Peso | | |
| | 5D-2VS 35cm | | 46 X 27 X 57 mm | | | 220gr | | |

MX-720-PWR-D Duplexer

Duplexor MX-720-PWR-D



| Product Code Código de Producto | Connector 1 | Connector 2 Connector 3 | Band Pass Frequency Frecuencia paso banda | Power Potencia | Insertion Loss Pérdida inserción | VSWR | Isolation Aislamiento | Impedance Impedancia |
|------------------------------------|--------------|----------------------------|--|-------------------|-------------------------------------|----------------------|--------------------------|-------------------------|
| MX-720-PWR-D | SO-239 | SO-239 | 1.6-150Mhz | 400W | 0.20dB | <1.2 | >60dB | 50 ohm |
| | | SO-239 | 400-460Mhz | 240W | 0.20dB | <1.2 | >60dB | 50 ohm |
| | Cable | | Dimensions - Dimensiones | | | Weight - Peso | | |
| | 5D-2VS 35cm | | 46 X 27 X 57 mm | | | 180gr | | |

MX-720-PWR-N Duplexer

Duplexor MX-720-PWR-N



| Product Code Código de Producto | Connector 1 | Connector 2 Connector 3 | Band Pass Frequency Frecuencia paso banda | Power Potencia | Insertion Loss Pérdida inserción | VSWR | Isolation Aislamiento | Impedance Impedancia |
|------------------------------------|--------------|----------------------------|--|-------------------|-------------------------------------|----------------------|--------------------------|-------------------------|
| MX-720-PWR-N | SO-239 | Cable + PL-259 | 1.6-150Mhz | 400W | 0.20dB | <1.2 | >60dB | 50 ohm |
| | | Cable + N Male | 400-480Mhz | 240W | 0.20dB | <1.2 | >60dB | 50 ohm |
| | Cable | | Dimensions - Dimensiones | | | Weight - Peso | | |
| | 5D-2VS 35cm | | 46 X 27 X 57 mm | | | 220gr | | |








MX-2000-PWR-N Triplexer

Triplexor MX-2000-PWR-N



| Product Code Código de Producto | Connector 1 | Connector 2 Connector 3 | Band Pass Frequency Frecuencia paso banda | Power Potencia | Insertion Loss Pérdida inserción | VSWR | Isolation Aislamiento | Impedance Impedancia |
|------------------------------------|--------------|----------------------------|--|-------------------|-------------------------------------|----------------------|--------------------------|-------------------------|
| MX-2000-PWR-N | SO-239 | Cable + PL-259 | 1.6-60Mhz | 800W | 0.15dB | <1.2 | >60dB | 50 ohm |
| | | Cable + PL-259 | 110-170Mhz | 800W | 0.20dB | <1.2 | >60dB | 50 ohm |
| | | Cable + N Male | 350-570Mhz | 500W | 0.20dB | <1.2 | >60dB | 50 ohm |
| | Cable | | Dimensions - Dimensiones | | | Weight - Peso | | |
| 5D-2VS 35cm | | 86 X 27 X 57 mm | | | 390gr | | | |

Connection cables / Cables de conexión

| | |
|---|--|
|  | <p>DP-01</p> <p>Power cord cable for equipments, 2MTS + fuse Cable de alimentación para equipos, 2 metros + fusible</p> |
|  | <p>PWR-IW2000</p> <p>Power cord cable 6P, 3mts Cable de alimentación 6P, 3 metros</p> |
|  | <p>PWR-IW7000</p> <p>Power cord cable 4P, 3mts. Cable de alimentación 4P, 3 metros</p> |
|  | <p>PWR-KW3M</p> <p>Power cord cable, special for Kenwood equipment's, 3mts Cable de alimentación especial para equipos Kenwood, 3 metros</p> |
|  | <p>AV-CP</p> <p>Power cord cable 12V with cigarette lighter socket Cable de alimentación 12V con toma de encendedor</p> |
|  | <p>AV-CPE</p> <p>Power cord cable with cigarette lighter socket - FEMALE (extension. AV-CP) Cable de alimentación con toma de encendedor - FEMALE (extension. AV-CP)</p> |
|  | <p>SMOKE-S</p> <p>Power cord cable 12V with cigarette lighter socket, special for YAESU equipment's Cable de alimentación 12V con toma de encendedor, especial para equipos YAESU</p> |

Magnetic Bases

Bases Magnéticas



BK-1600

Magnetic Base / Base Magnética

Ø Base: 160mm

Cable 5mt. RG-58 + **Connector** PL-259

UHF female base connector / Conector UHF hembra en la base



BK-1400

Magnetic Base / Base Magnética

Ø Base: 140mm

Cable 5mt. RG-58 + **Connector** PL-259

UHF female base connector / Conector UHF hembra en la base



BK-900

Magnetic Base / Base Magnética

Ø Base: 90mm

Cable 5mt. RG-58 + **Connector** PL-259

UHF female base connector / Conector UHF hembra en la base



BK-600-S

Magnetic Base "Mini Size" / Base Magnética "Mini"

Ø Base: 60mm

Cable 4mt + **Conectores** SMA (F) + SMA (M)

SMA female on the base + SMA male end of cable /

Conector SMA hembra en la base + SMA macho en el extremo del cable

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