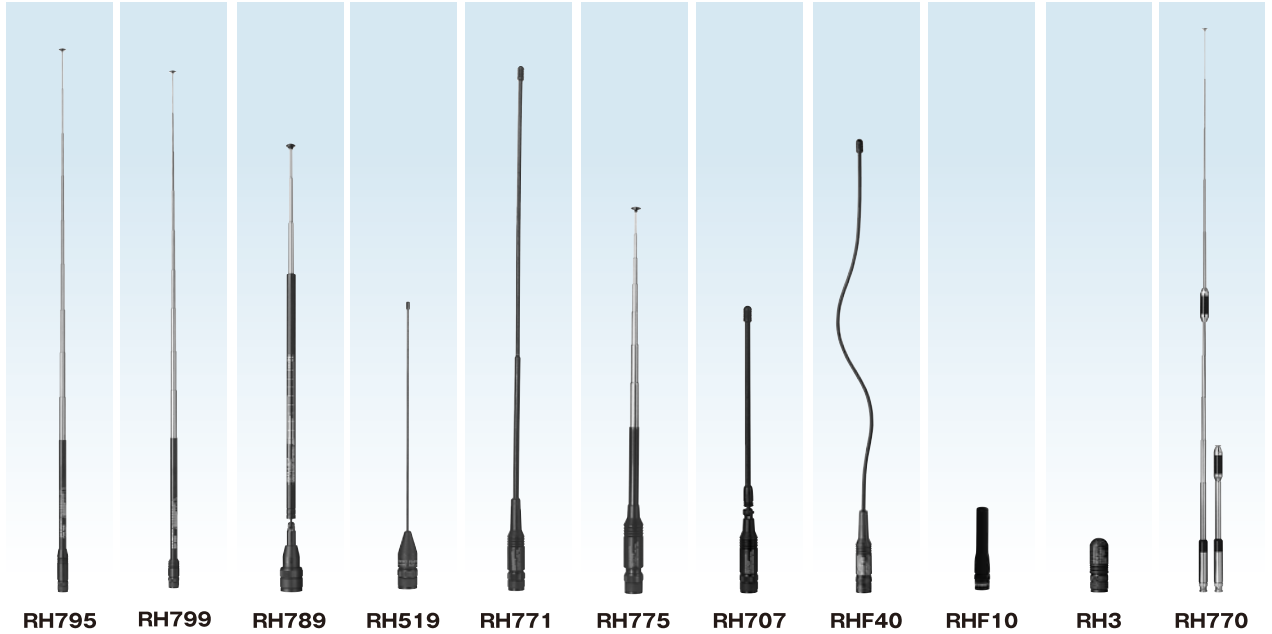


Amateur radio antennas

V/UHF Hand Held Antenna (BNCP)



RH795

RH799

RH789

RH519

RH771

RH775

RH707

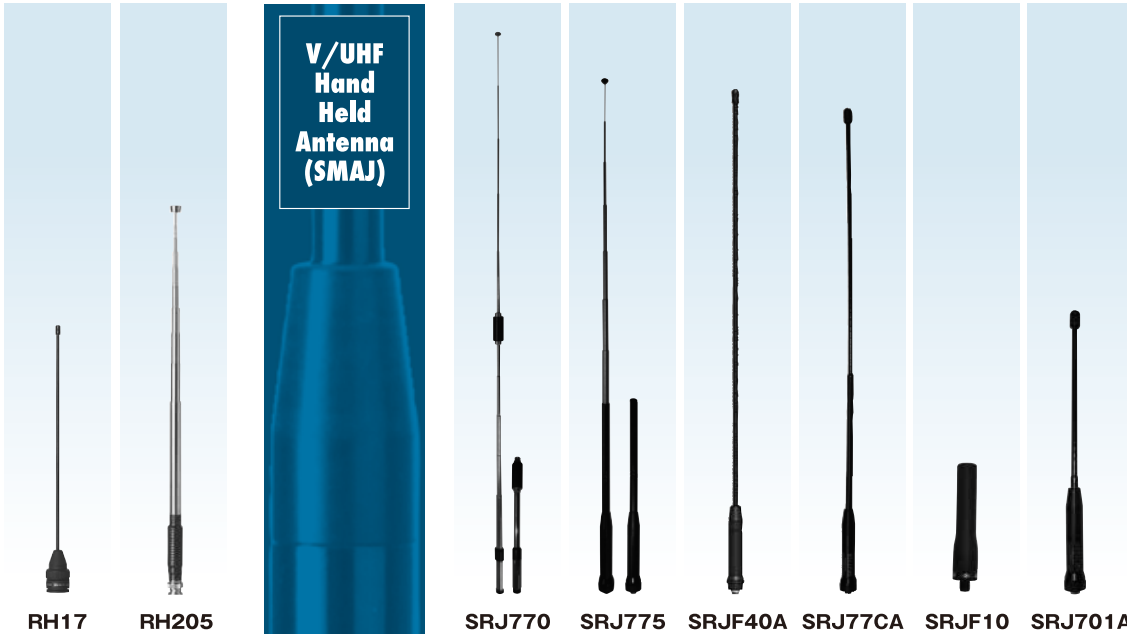
RHF40

RHF10

RH3

RH770

V/UHF Hand Held Antenna (SMAJ)



RH17

RH205

SRJ770

SRJ775

SRJF40A

SRJ77CA

SRJF10

SRJ701A

| Model | Frequency | Gain | Max. power rating | Length | Weight | Connector | Type |
|---------------------------------------|---------------------------------|--|-------------------|--|--------|-----------|--|
| V/UHF Hand Held Antenna (BNCP) | | | | | | | |
| RH795 | 70 to 1000MHz Wide-band antenna | 2.15dBi | 10W | 115cm(full length), 19.5cm(retracted) 10 stages | 65g | BNC-P | 1/4λ(70 to 300MHz),telescopic whip antenna |
| RH799 | 70 to 1000MHz Wide-band antenna | 2.15dBi | 10W | 113.5cm(full length), 19.5cm(retracted) 10 stages | 65g | BNC-P | 1/4λ(70 to 300MHz), 180 degrees tilt angle adjustable, telescopic whip antenna |
| RH789 | 95MHz to 1100MHz | 2.15dBi(95 to 300MHz), 3.2dBi(300 to 1100MHz) | 10W | 80.5cm(full length), 19.5cm(retracted) 6 stages | 35g | BNC-P | 1/4λ(95 to 300MHz), 5/8λ (300 to 1100MHz),AM/FM receiving (at full length), omnidirectionally foldable structure |
| RH519 | 144/430MHz(2m/70cm) | — | 10W | 20cm | 15g | BNC-P | 1/4λ, 120/150/300/450/800MHz for receiving only |
| RH771 | 144/430MHz(2m/70cm) | 2.15dBi(430MHz) | 10W | 40cm | 42g | BNC-P | 1/4λ(144MHz),1/2λ radialless(430MHz), 120/150/300/450/800/900MHz for receiving only |
| RH775 | 144/430MHz(2m/70cm) | 2.15dBi(430MHz) | 10W | 41cm(full length), 14cm(retracted) 8 stages | 35g | BNC-P | 1/4λ(144MHz),1/2λ radialless(430MHz), 120/150/300/450/800/900MHz for receiving only |
| RH707 | 144/430MHz(2m/70cm) | — | 10W | 21cm | 35g | BNC-P | 1/4λ(144/430MHz), 120/150/300/450/800/900MHz for receiving only, 180 degrees tilt angle adjustable |
| RHF40 | 144/430/1200MHz(2m/70cm/23cm) | — | 10W | 40.5cm | 40g | BNC-P | 1/4λ(144/430/1200MHz), 120/150/300/450/800/900MHz for receiving only |
| RHF10 | 144/430MHz(2m/70cm) | — | 6W | 7.5cm | 20g | BNC-P | 1/4λ, Air band/150/300/450/800/900MHz receiving only |
| RH3 | 144/430/1200MHz(2m/70cm/23cm) | — | 10W | 4.5cm | 18g | BNC-P | 1/4λ (144/430/1200MHz), 120/150/300/450/800/900MHz for receiving only |
| RH770 | 144/430MHz(2m/70cm) | 3.0dB(144MHz), 5.5dB(430MHz) | 20W | 93cm(full length), 22.3cm(retracted) 10 stages | 85g | BNC-P | 1/2λ radialless(144MHz),2x5/8λ radialless(430MHz), 300MHz receiving only |
| RH17 | 430MHz(70cm) | 2.15dBi | 10W | 17cm | 12g | BNC-P | 1/4λ, 300/450MHz for receiving |
| RH205 | 144MHz(2m) | — | — | 134cm(full length), 23cm(retracted) 10 stages | 90g | BNC-P | 5/8 λ (full length), 1/4 λ (retracted),telescopic whip antenna |
| V/UHF Hand Held Antenna (SMAJ) | | | | | | | |
| SRJ770 | 144/430/1200MHz(2m/70cm/23cm) | — | 10W | 92cm (full length) | 86g | SMA-J | 1/2λradialless(144MHz) , 2x5/8λradialless(430MHz)300MHz receiving only |
| SRJ775 | 144/430MHz(2m/70cm) | 2.15dBi | 10W | 45cm | 46g | SMA-J | 1/4λ(144MHz), 1/2λ(430MHz)120/150/300/450/800/900MHz receiving only |
| SRJF40A | 144/430MHz(2m/70cm) | 2.15dBi(430MHz) | 10W | 40cm | 40g | SMA-J | 1/4λ(144MHz), 1/2λradialless (430MHz) 120/150/300/450/800/900MHz Receiving only |
| SRJ77CA | 144/430MHz(2m/70cm) | — | 10W | 40.2cm | 40g | SMA-J | 1/4λ(144MHz), 1/2λradialless (430MHz) 120/150/300/450/800/900MHz Receiving only |
| SRJF10 | 144/430MHz(2m/70cm) | — | 6W | 7.2cm | 18g | SMA-J | 1/4λ 120/150/300/450/800/900MHz Receiving only |
| SRJ701A | 144/430MHz(2m/70cm) | — | 10W | 19cm | 26g | SMA-J | 1/4λ(144/430MHz), Air band/150/300/450/800/900MHz receiving only |

*Impedance:50Ω