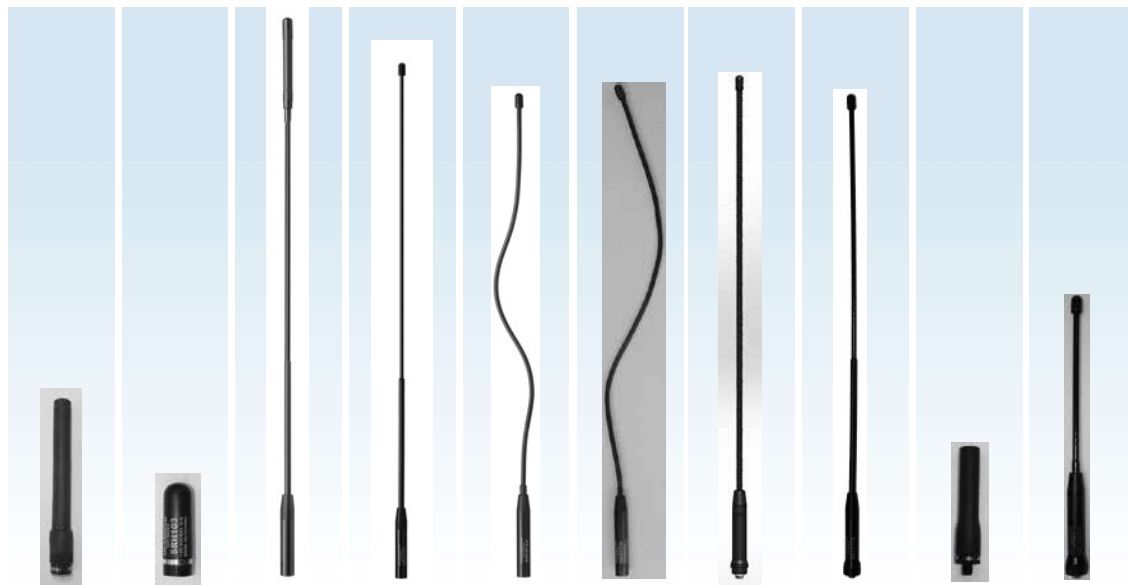


Amateur radio antennas

V/UHF Hand Held Antenna (SMAP)(SMAJ)



SRHF10 SRH805S SRH815S SRH36 SRH519 SRH701 SRH771 SRH779 SRH789 SRH999 SRH951S



SRH920 SRH103 SRH940 SRH1230 SRHF40A SRHF1439 SRJF40A SRJ77CA SRJF10 SRJ701A

Model	Frequency	Gain	Max. power rating	Length	Weight	Connector	Type
V/UHF Hand Held Antenna (SMAP)							
SRHF10	144/430MHz (2m/70cm)	—	6W	7.5cm	20g	SMA-P	1/4λ, Air band/150/300/450/800/900MHz receiving only
SRH805S	144/430/1200MHz(2m/70cm/23cm)	—	10W	4.5cm	15g	SMA-P	1/4λ,120/150/300/450/800/900MHz for receiving only
SRH815S	144/430/1200MHz(2m/70cm/23cm)	2.15dBi(1200MHz)	6W	15cm	10g	SMA-P	1/4λ(144/430MHz), 1/2λ(1200MHz), 120/150/300/450/800/900MHz for receiving only
SRH36	144/430MHz(2m/70cm)	2.15dBi	10W	36cm	15g	SMA-P	1/4λ(144MHz), 1/2λ radiallyless(430MHz), 120/150/300/450/800MHz for receiving only, super flexible alloy element
SRH519	144/430MHz(2m/70cm)	—	10W	21cm	9g	SMA-P	1/4λ(144/430MHz), 120/150/300/450/800MHz for receiving only
SRH701	144/430MHz(2m/70cm)	—	10W	21cm	26g	SMA-P	1/4λ(144/430MHz),120/150/300/450/900MHz for receiving only
SRH771	144/430MHz(2m/70cm)	—	10W	40cm	38g	SMA-P	1/4λ(144MHz), 1/2λ (430MHz), 120/150/300/450/900MHz for receiving only
SRH779	144/430MHz(2m/70cm)	2.15dBi(430MHz)	10W	44cm(full length), 16cm(retracted) 8 stages	38g	SMA-P	1/4λ(144MHz), 1/2λ (430MHz), FM/120/150/300/450/800/900MHz for receiving only
SRH789	95MHz to 1100MHz	2.15dBi(430MHz)	10W	80.5cm(full length), 20cm(retracted) 6 stages	29g	SMA-P	1/4λ(95 to 300MHz), 5/8λ (300 to 1100MHz), AM/FM receiving(at full length)
SRH999	50/144/430/1200MHz(6m/2m/70cm/23cm)	2.15dBi(95 to 300MHz), 3.2dBi(300 to 1100MHz)	10W	50cm	55g	SMA-P	1/4λ(50/144MHz), 1/2λ(430MHz), 2x5/8λ(1200MHz), FM/Air band/150/300/450/900MHz receiving only
SRH951S	144/430/1200MHz(2m/70cm/23cm)	2.15dBi (430MHz), 5.5dBi (1200MHz)	10W	35cm	33g	SMA-P	1/4λ(50/144MHz), 1/2λ(430MHz) AM/FM/120/150/300/450/800/900MHz receiving only
SRH920	50/144/430MHz(6m/2m/70cm)	2.15dBi	10W	45cm	44g	SMA-P	1/4λ, 120/150/300/450/800/900MHz Receiving only
SRH103	120/300MHz receiving only	—	—	4.5cm	15g	SMA-P	1/4λ
SRH940	50/144/430MHz(6m/2m/70cm)	2.15dBi	10W	45cm	44g	SMA-P	1/4λ(50/144MHz), 1/2λ(430MHz), AM/FM/Air band/150/300/450/900MHz receiving only
SRH1230	120MHz/300MHz Air bands receiving only	2.15dBi(300MHz)	—	47cm	43g	SMA-P	1/4λ(120MHz), 1/2λ(300MHz)
SRHF40A	144/430MHz(2m/70cm)	2.15dBi(399MHz)	10W	40cm	40g	SMA-P	1/4λ(144MHz), 1/2λ radiallyless(430MHz), 120/150/300/450/900MHz receiving only
SRHF1439	139/399 receiving only	2.15dBi(430MHz)	—	40.5cm	40g	SMA-P	1/4λ(139MHz), 1/2λ(399MHz)
V/UHF Hand Held Antenna (SMAJ)							
SRJF40A	144/430MHz(2m/70cm)	2.15dBi(430MHz)	10W	40cm	40g	SMA-J	1/4λ(144MHz), 1/2λradiallyless (430MHz) 120/150/300/450/800/900MHz Receiving only
SRJ77CA	144/430MHz(2m/70cm)	—	10W	40.2cm	40g	SMA-J	1/4λ(144MHz), 1/2λradiallyless (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