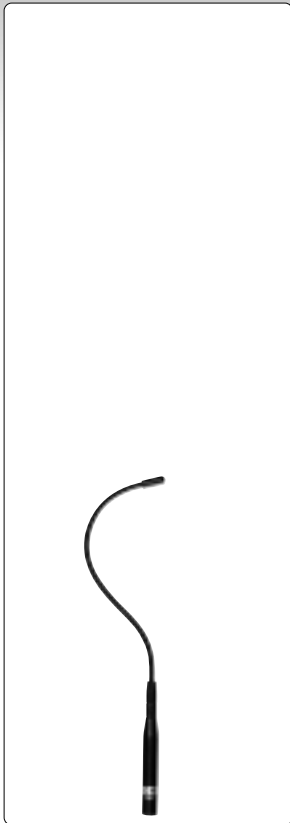
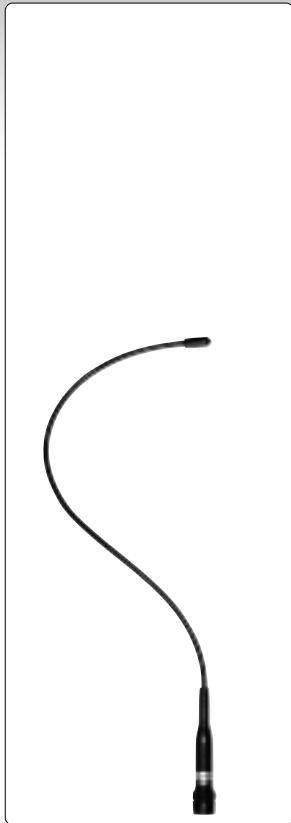


HANDY MATE SERIES

CH Series



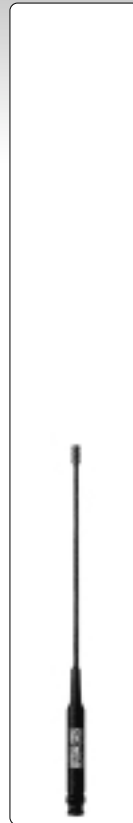
CH300FXS / CH350FXB



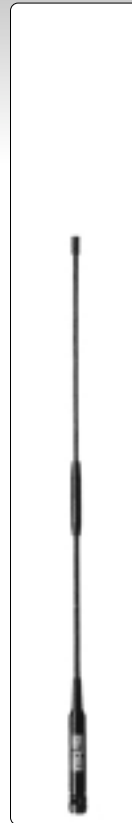
CH600FXS / CH700FXB



CH32



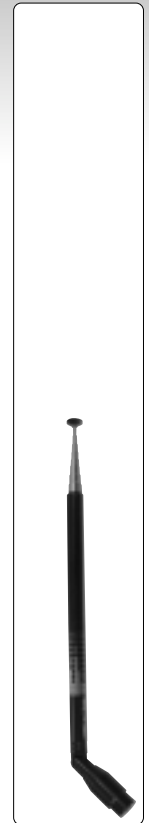
CH501X



CH701X



CH75

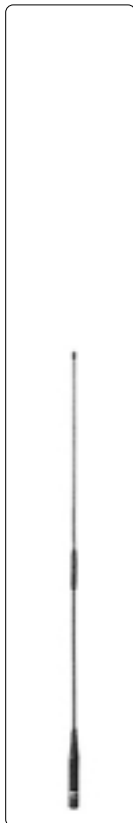


CH99

RX Series

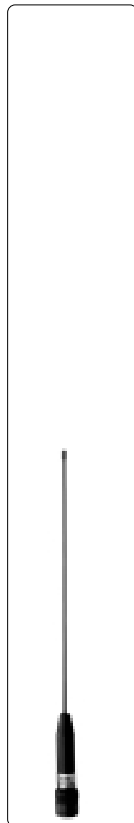


RX5

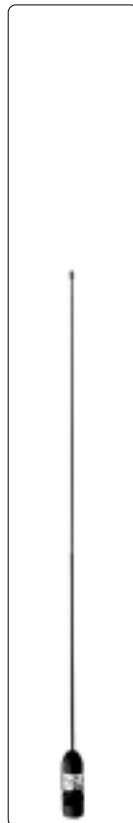


RX7

BNC Series



BNC242

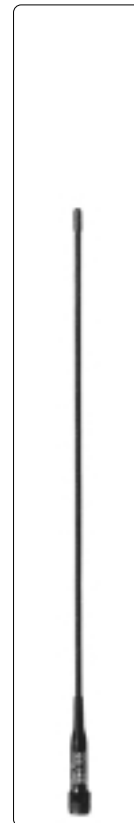


BNC246



BNC24

SH Series



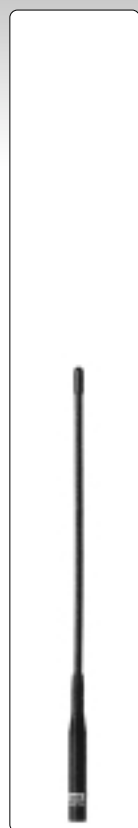
SH55



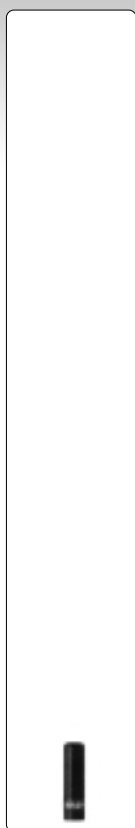
SH85

SMA Series

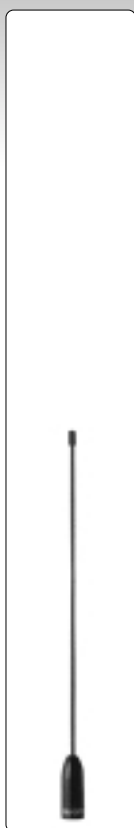
Air Band Antenna



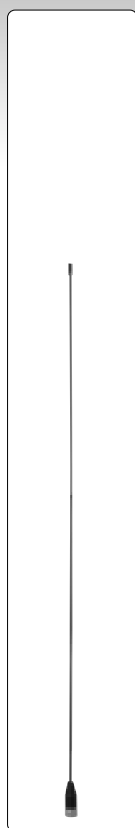
SMA3



SMA501



SMA503



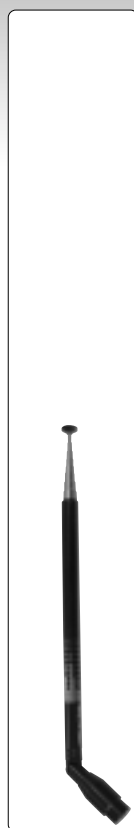
SMA24



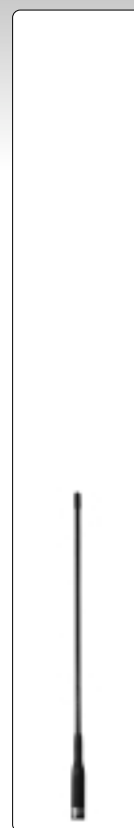
SMA701



SMA703



SMA99



AB1230H

Model	Frequency	Gain	Max.power rating	Length	Weight	Connector	Type
CH Series							
CH300FXS	144/430/900MHz	1.2/1.7/3.4dbi	10W FM	25cm	34g	SMA	1/4λ (144/430MHz) ,1/2λ (900MHz) ,120(Air Band) 150/300/450/800MHz for receiving only
CH350FXB	144/430/900MHz	1.2/1.7/3.4dbi	10W FM	25cm	38g	BNC	1/4λ (144/430MHz) ,1/2λ (900MHz) ,120(Air Band) 150/300/450/800MHz for receiving only
CH600FXS	144/430MHz	1.5/3.2dbi	10W FM	4cm	42g	SMA	1/4λ (144MHz) ,1/2λ (430MHz) ,120(Air Band) 150/300/450/800MHz for receiving only
CH700FXB	144/430MHz	1.5/3.2dbi	10W FM	4cm	45g	BNC	1/4λ (144MHz) ,1/2λ (430MHz) ,120(Air Band) 150/300/450/800MHz for receiving only
CH32	144/430/900MHz	0dbi	10W FM	4.5cm	20g	BNC	1/4λ, 120 (Air Band) 150/300/450/800MHz for receiving only
CH501X	144/430/900MHz	0/1.2/3.4dbi	10W FM	28.5cm	68g	BNC	1/4λ (144/430MHz) ,1/2λ (900MHz) ,120 (Air Band) 150/300/450/800MHz for receiving only
CH701X	144/430/900MHz	2/3.4/5.5dbi	10W FM	47cm	100g	BNC	1/4λ (144MHz) , C-Phase radialless (430MHz) ,2X5/8λ C-Phase radialless (900MHz) ,120 (Air Band) 150/300/450/800MHz for receiving only
CH75	144/430MHz	0/3.2dbi	20W FM	39cm	43g	BNC	1/4λ (144MHz) ,1/2λ radialless (430MHz) ,120 (Air Band) 150/300/450/800/900MHz for receiving only
CH99	70-1000MHz	2.15dbi	10W FM	19.5~113.5cm	65g	BNC	1/4λ (70-1000MHz) ,Telescopic whip antenna
RX Series							
RX5	144/430/900MHz	5.5dbi (MAX)	8W FM	45cm	30g	SMA	1/4λ (144MHz) ,C-Phase radialless (430MHz) ,2X5/8λ C-Phase radialless (900MHz) ,120 (Air Band) 150/300/450/800MHz for receiving only
RX7	144/430/900MHz	5.5dbi (MAX)	8W FM	45cm	40g	BNC	1/4λ (144MHz) ,C-Phase radialless (430MHz) ,2X5/8λ C-Phase radialless (900MHz) ,120 (Air Band) 150/300/450/800MHz for receiving only
BNC Series							
BNC242	144/430MHz	—	10W	20cm	19g	BNC	1/4λ (144/430MHz) ,120 (Air Band) 150/300/450/800MHz for receiving only
BNC246	144/430MHz	2.15dbi (430)	10W	38cm	19g	BNC	1/4λ (144MHz) ,1/2λ (430MHz) ,120 (Air Band) 150/300/450/800MHz for receiving only
BNC24	144/430MHz	2.15/3.4dbi	20W	43cm	8g	BNC	1/4λ (144MHz) ,1/2λ radialless (430MHz) ,120 (Air Band) 150/300/450/800/900MHz for receiving only. Super Flexible alloy element
SH Series							
SH55	144/430MHz	1.5/3.2dbi	10W FM	38cm	37g	BNC	1/4λ (144MHz) ,1/2λ radialless (430MHz) ,120 (Air Band) 150/300/450/800/900MHz for receiving only
SH85	144/430/900MHz	1.2/1.7/3.4dbi	10W FM	25cm	36g	BNC	1/4λ (144/430MHz) ,120 (Air Band) 150/300/450/800MHz for receiving only
SMA Series							
SMA3	144/430/900MHz	2.15dbi (900)	10W FM	25cm	30g	SMA	1/4λ (144/430MHz) ,1/2λ (900MHz) ,120 (Air Band) 150/300/450/800MHz for receiving only
SMA501	144/430MHz	—	8W FM	4.6cm	15g	SMA	1/4λ, 120 (Air Band) 150/300/450/800MHz for receiving only
SMA503	144/430MHz	—	10W FM	22cm	12g	SMA	1/4λ (144MHz) ,1/4λ (430MHz) ,120 (Air Band) 150/300/450/800MHz for receiving only
SMA24	144/430MHz	2.15dbi	20W FM	43cm	8g	SMA	1/4λ (144MHz) ,1/2λ radialless (430MHz) ,radialless,120 (Air Band) 150/300/450/800/900MHz for receiving only. Super Flexible alloy element
SMA701	144/430/1200MHz	—	8W FM	4.6cm	15g	SMA	1/4λ, 120 (Air Band) 150/300/450/800MHz for receiving only
SMA703	144/430/1200MHz	2.15dbi (1200)	10W FM	17cm	11g	SMA	1/4λ (144MHz) ,1/4λ (430MHz) ,1/2λ (1200MHz) ,120 (Air Band) 150/300/450/800MHz for receiving only
SMA99	70-1000MHz	2.15dbi	10W FM	19.5~113.5cm	65g	SMA	1/4λ (70-1000MHz) ,Telescopic whip antenna
Air Band Antenna							
AB1230H	108~140MHz (VHF) , 220~400MHz (UHF) 2.15dbi (300MHz)	—	—	30cm	30g	BNC-P	1/4λ (120MHz) ,1/2λ (300MHz)