



XL SERIES BASE STATION ANTENNAS

VHF Unity Gain, 96"

Custom order center frequencies

BS100U-XX	75-140MHz
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VHF Unity Gain, 64"

BS150U-A	144-150MHz
BS150U-B	150-156MHz
BS150U-BC	153-159MHz
BS150U-C	156-162MHz
BS150U-D	162-168MHz
BS150U-E	168-174MHz
BS220U-A	200-210MHz
BS220U-B	210-220MHz
BS220U-C	215-225MHz

VHF 3dBd Gain, 98"

BS150XL3-A	144-150MHz
BS150XL3-B	150-156MHz
BS150XL3-BC	153-159MHz
BS150XL3-C	156-162MHz
BS150XL3-D	162-168MHz
BS150XL3-E	168-174MHz
BS220XL3-A	200-210MHz
BS220XL3-B	210-220MHz
BS220XL3-C	215-225MHz

375MHz 3dBd Gain, 36"

BS380XL3-A	375-400MHz
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UHF Unity Gain, 32"

BS450U-A	406-430MHz
BS450U-B	430-450MHz
BS450U-BC	445-465MHz
BS450U-C	450-470MHz
BS450U-CD	460-480MHz
BS450U-D	470-490MHz
BS450U-DE	480-500MHz
BS450U-E	490-512MHz

UHF Wide Band

BS450U-WB	Unity Gain 450-512MHz	32"
BS450XL3-WB	3dB Gain 450-512MHz	67"

UHF 3dBd Gain, 36"

BS450XL3-A	406-430MHz
BS450XL3-B	430-450MHz
BS450XL3-BC	445-465MHz
BS450XL3-C	450-470MHz
BS450XL3-CD	460-480MHz
BS460XL3	460-533MHz
BS450XL3-D	470-490MHz
BS450XL3-DE	480-500MHz
BS450XL3-E	490-512MHz

UHF 4.5dBd Gain, 67"

BS450XL4.5-A	406-430MHz
BS450XL4.5-B	430-450MHz
BS450XL4.5-BC	445-465MHz
BS450XL4.5-C	450-480MHz
BS450XL4.5-D	470-490MHz
BS450XL4.5-DE	480-500MHz
BS450XL4.5-E	490-512MHz

UHF 6dBd Gain, 98"

BS450XL6-A	406-440MHz
BS450XL6-B	440-460MHz
BS450XL6-C	450-470MHz
BS450XL6-D	460-480MHz
BS450XL6-E	480-512MHz

500/600MHz 3dBd Gain, 21"

BS530XL3	530-578MHz
BS578XL3	578-650MHz
BS650XL3	650-698MHz
BS698XL3	698-870MHz

700MHz 5dBd Gain, 62"

BS725XL5	690-746MHz
BS750XL5	746-796MHz

700/800MHz Unity Gain Wide Band, 20"

BS750UWB	746-896MHz
BS800UWB	806-960MHz
BSM800UWB	806-960MHz

All lengths of base station antennas are maximum. See Data Sheets on Web for exact lengths.



BS150U



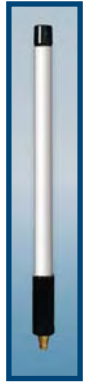
BSMNT1



BSMNT2



BSM698FS3BKT



BSDB18U8

NEW

Copper alloy elements in UV white fiberglass tube
Type N female termination, options available
Heavy wall epoxy coated aluminum sleeve
150 MPH wind survival, 250 watt power rating

698-2700MHz 3dBd Full Spectrum

BSM698FS3BKT	698-2700MHz
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800MHz 3dBd Wide Band Gain, 38"

BS800XL3WB	806-960MHz
BSM800XL3WB	806-960MHz

900MHz 3dBd Gain, 36"

BS915XL3	900-930MHz
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800/900MHz 5dBd Gain, 50"

BS800XL5-A	806-866MHz
BS800XL5-C	825-896MHz
BS800XL5-E	890-970MHz
BS915XL5	900-930MHz

800/900MHz 6.5dBd Gain, 62"

BS800XL7-A	806-866MHz
BS800XL7-C	825-896MHz
BS800XL7-E	890-970MHz
BS915XL7	900-930MHz

1GHz through 6GHz

BS1350XL5-WB	1200-1550MHz, 6.5dBi, 40"
BS1710XL3	1710-1850MHz, 5dBi, 18"
BS1710XL6	1710-1850MHz, 7.5dBi, 24"
BS1850XL3	1850-1990MHz, 5dBi, 18"
BS1850XL6	1850-1990MHz, 7.5dBi, 24"
BS2400XL3	2400-2500MHz, 5dBi, 18"
BS2400XL6	2400-2500MHz, 7.5dBi, 24"
BS2400XL12	2400-2500MHz, 14dBi, 60"
BS3500XL6	3300-3600MHz, 8dBi, 24"
BS5800XL10	5.72-5.92GHz, 12dBi, 30"

Dual Band VHF / UHF Unity Gain

Custom order center frequencies

BSDB31U	140-174 / 440-512MHz, 67"
BSDB31U9	315-325 / 900-930MHz, 38"

Tri Mode 800 / 1900 Cell / PCS 3dB, 17"

BSDB18U8	825-896 / 1850-1990MHz
BSDB18U9	921-960 / 1805-1880MHz

BSMNT1	Single XL Mount Bracket
BSMNT2	Dual XL Mount Bracket

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OMNIBASE