



Operation Manual

Model CA-2x4 SR(M)

High Gain dual Band mobile Antenna

* 2 x 4 system in the communication field.

Specifications :

Frequency & Gain : 145MHz/3.8dB
 435MHz/6.2dB
Impedance : 50 ohm
V.S.W.R. : Less than 1.5
Max Power : 150 W
Connector : M-type
Length : 1,020 mm
Weight : 290 g

Frequency Adjustment :

Unfasten the frequency Tuning Screw by hex wrench and slide the lower element up-and-down.
Fix it at the best VSWR point.

* Short, but high gain. Well-balanced mobile antenna.

Parts List :

| <u>No.</u> | <u>Parts Name</u> |
|------------|---------------------------|
| 001 | Upper Element 1.25-2-250 |
| 002 | Mid-upper element 3-200 |
| 003 | Mid-lower element 3-4-190 |
| 004 | Lower Element 4-205 |
| 005 | Tuning Screw M4x4 |
| 006 | Fold-Over |
| 007 | Phasing Coil (U) |
| 008 | Phasing Coil (L) |
| 009 | Phasing Coil w/loop |
| 010 | Hex wrench |
| 011 | Matching Section |

Note : Connector of CA-2x4SRN is N-type.

