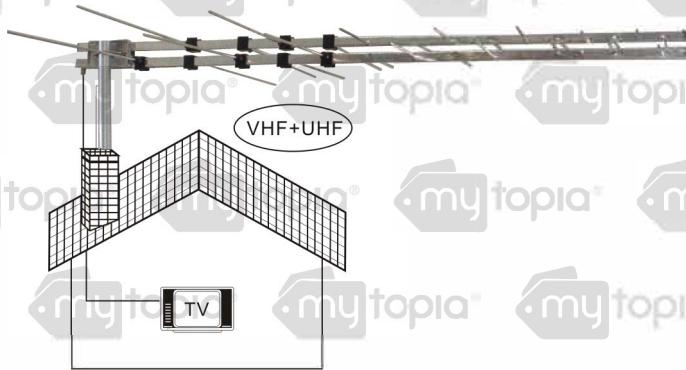


LOGARITHMIC OUTDOOR ANTENNA

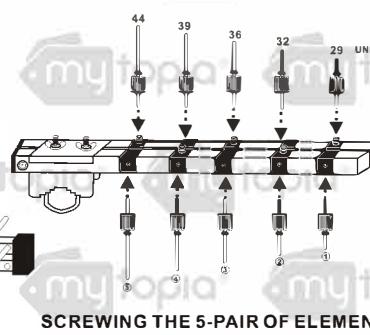


- CHANNEL: VHF 5-12(168-230MHz)
UHF 13-69(470-960MHz)
- 32-ELEMENT LENGTH: 1.1M
- IMPEDANCE: 75Ω
- FIXED W/ "F" FEMALE FOR CONNECTING EASILY
- INCLUDING WEATHER BOOT-1PC AND "F" MALE TWIST-ON CONNECTOR-2PCS FOR RG6/U CABLE



HOW TO FIX THE 10 LONGEST ELEMENTS

- 1) CHECK THE LENGTH FOR 5-PAIR OF ALUMINIUM BARS
- 2) FOLLOWING TO THE LENGTH, ARRAY THE ALUMINIUM BARS ACCORDING TO THE ASSIGNMENT FROM THE SHORTEST ONE TO LOCATION ① AND THE LONGEST ONE TO LOCATION ⑤ GRADUALLY.
- 3) SCREW THE ALUMINIUM ELEMENT INTO THE BASE STAND FIRMLY



SCREWING THE 5-PAIR OF ELEMENT

LOGARITHMIC OUTDOOR ANTENNA

THIS PIECE OF ANTENNA CONTAINS FOLLOWING SPECIFICATIONS:
INPEDANCE: 75Ω

CHANNEL	CH5-CH12 CH13-CH69
FREQ(MHz)	168-230 470-960
BAND	BIV+BIII VHF+UHF
GAIN	8-8.5dB

- FIXED WITH "F" FEMALE ON THE ANTENNA ALREADY.
- INCLUDING WEATHER PROOF BOOT-1PC AND 2PCS OF "F" TWIST-ON MALE FOR RG6/U COAXIAL CABLE.

HOW TO FIX THE ANTENNA:

STEP1) HOW TO FIX THE CONNECTORS ON RG6/U COAXIAL CABLE:

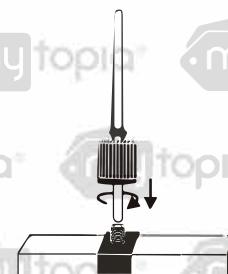
- A) PASSTHROUGH THE WEATHER PROOF BOOT ON COAXIAL CABLE.
- B) STRIPPING THE COAXIAL CABLE WITH 7-8MM LONG AND TURN BACK THE BRAIDING ON THE JACKET, THEN, TWIST-ON "F" MALE ATTACHED.
(BE SURE THERE IS NO SHORT-CIRCUIT ON THE COAXIAL CABLE)

STEP2) HOW TO FIX THE ANTENNA:

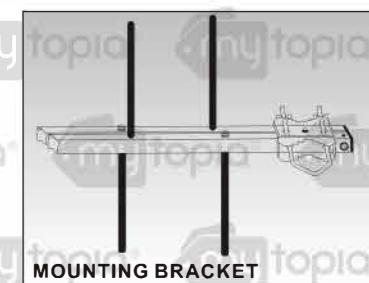
- A) FIX THE ANTENNA MOUNTING TUBE AT THE LOCATION DESIRED.
- B) 2-WAY TO FIX THE ANTENNA AS DEMONSTRATED BELOW: VERTICAL FIXATION AND HORIZONTAL FIXATION.

(ALSO CAN FIX THE ANTENNA ON ANTENNA MAST DIRECTLY)

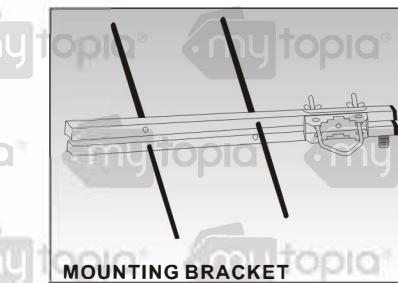
- A) CONNECT THE "F" MALE ON COAXIAL CABLE TO "F" FEMALE ON ANTENNA AND PULL UP THE WEATHER PROOF BOOT TO PROTECT THE CONNECTION.
- B) CONNECT ANOTHER F-MALE OR PALM MALE (EXCLUDING) TO YOUR TV/TV RECEIVER/AMPLIFIER.



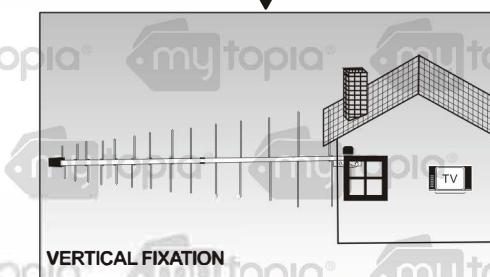
HOW TO FIX THE ELEMENT



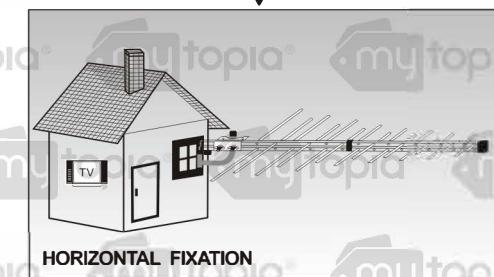
MOUNTING BRACKET



MOUNTING BRACKET



VERTICAL FIXATION



HORIZONTAL FIXATION



Some experts believe the incorrect or prolonged use of almost any product could cause serious injury or death. For information that may reduce your risk of serious injury or death consult the points below and additionally, the information available at www.datastreamserver.com/safety

- Consult all documentation, packaging and product labelling before use. Note that some products feature online documentation which should be printed and kept with the product.
- Check product for loose / broken / damaged / missing parts, wear or leaks (if applicable) before each use. Never use a product with loose / broken / damaged / missing parts, wear or leaks (if applicable).
- Products must be inspected and serviced (if applicable) by a qualified specialist every 6 months assuming average residential use by a person of average weight and strength, above average technical aptitude, on a property matching average metropolitan specification. Intended use outside these guidelines could indicate the product is not suitable for intended use or may require more regular inspection or servicing.
- Ensure all possible users of the product have completed an industry recognised training course before being given access to the product.

- The product has been supplied by a general merchandise retailer that may not be familiar with your specific application or your description of the application. Be sure to attain third party approval for your application from a qualified specialist before use regardless of prior assurances by the retailer or its representatives.
- This product is not intended for use where fail-safe operation is required. As with any product (take an automobile, aircraft, computer or ball point pen for example) there is always a small chance of a technical issue that needs to be repaired or may require replacement of the product or a part. If the possibility of such failure and the associated time it takes to rectify could in any situation inconvenience the user, business or employee or could financially affect the user, business or employee then the product is not suitable for your requirements. This product is not for use where incorrect operation or a failure of any kind, including but not limited to a condition requiring product return, replacement, service by a technician or replacement of parts could cause a financial loss, loss of employee time or an inconvenience requiring compensation.
- If this item has been purchased in error considering the points above simply contact the retailer directly for details of their returns policies if required.

