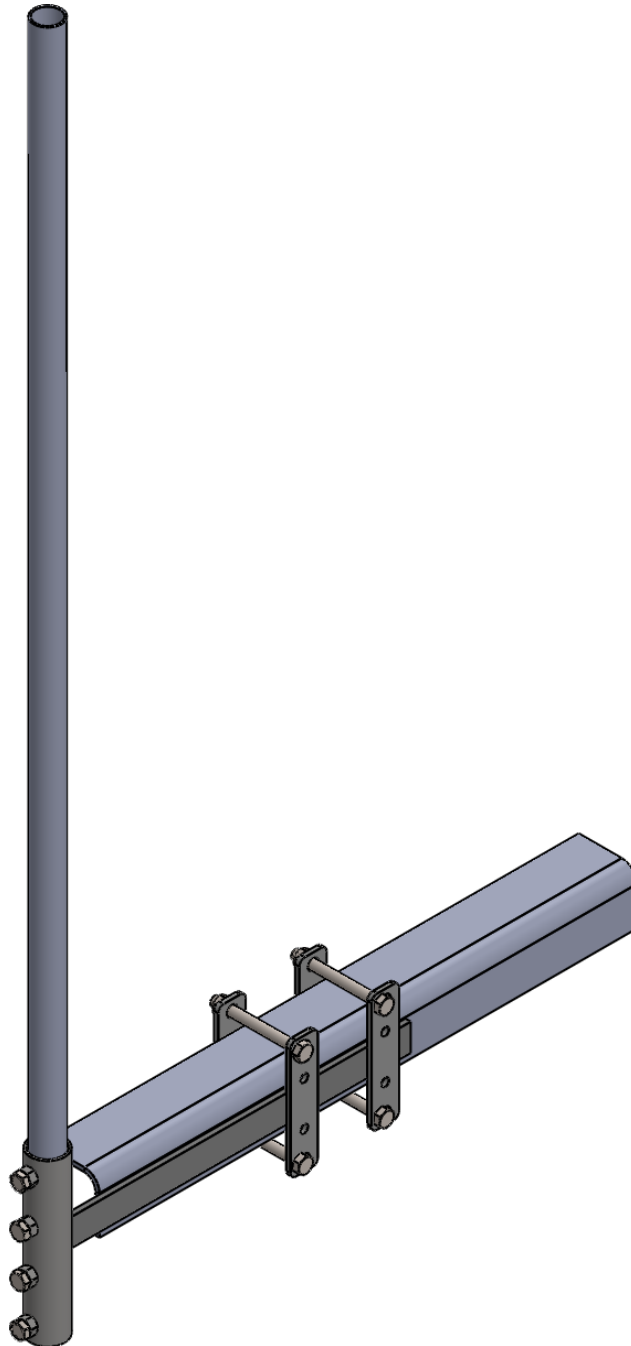
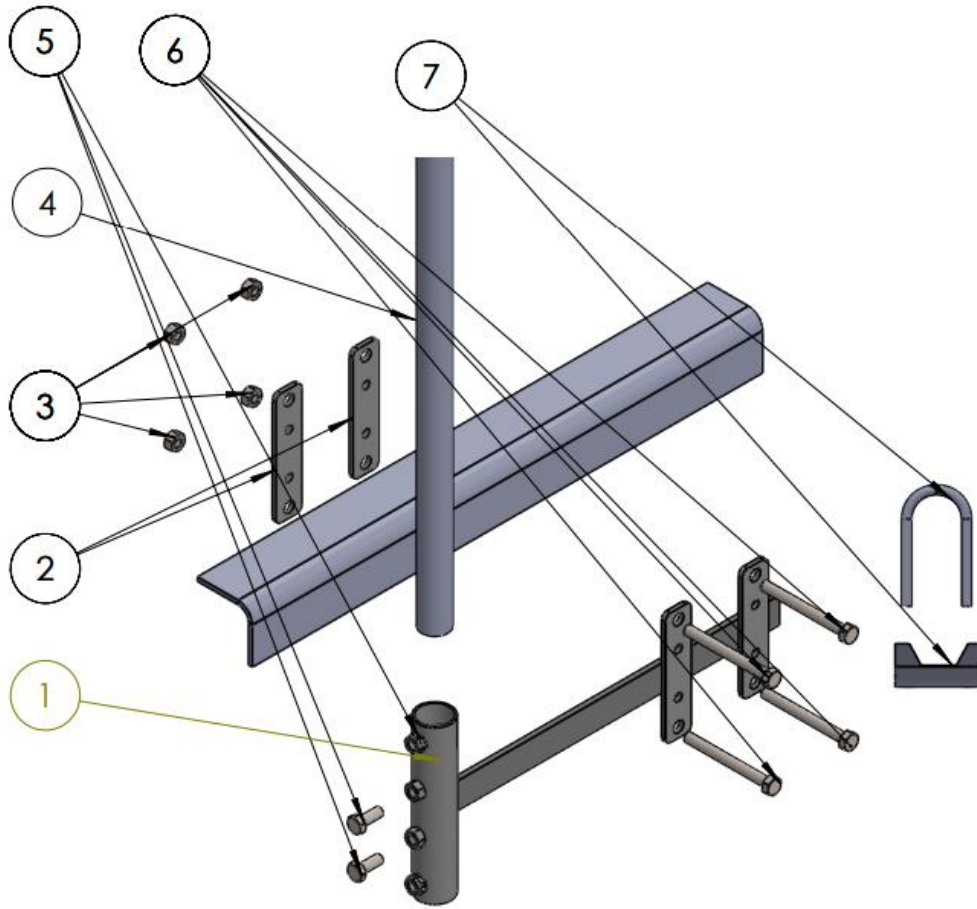


IRRICONTROL

ASSEMBLY INSTRUCTIONS



Picture 1: Central Repeater



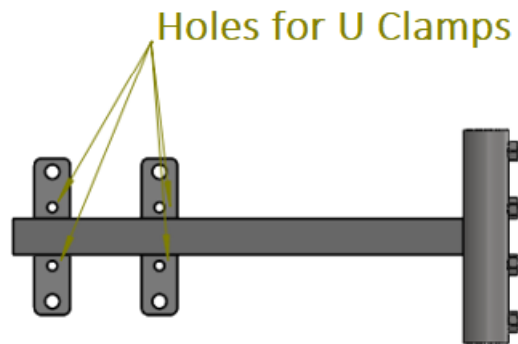
Picture 2: Parts list

ITEM NUMBER	DESCRIPTION	QUANTITY
1	Central Repeater Support	1
2	Auxiliary Plate	2
3	Nut M8	4
4	1"x1m Tube	1
5	Hex Screw M8x20mm	4
6	Hex Screw M8x60mm	4
7	U Clamps Set	1

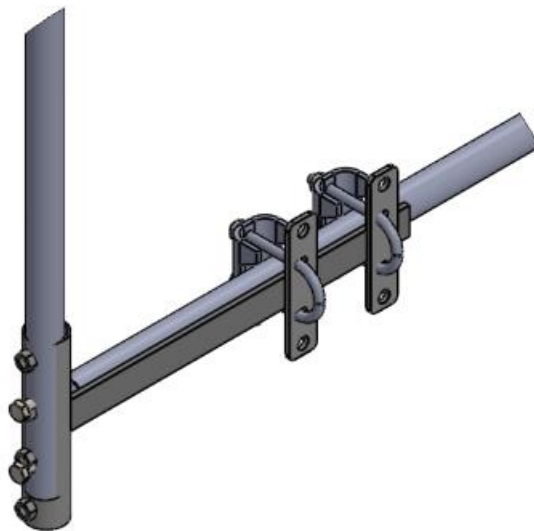
1

The Central Repeater is installed in Telecom Antenna, where there is some variety, such as L beam or even in tube.

That is why there are two types of fixation. One is when the beam is in tube. Therefore, we use U Clamps.

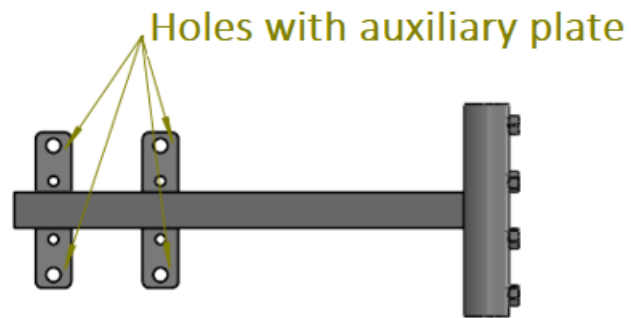


Picture 3: Central Repeater Support

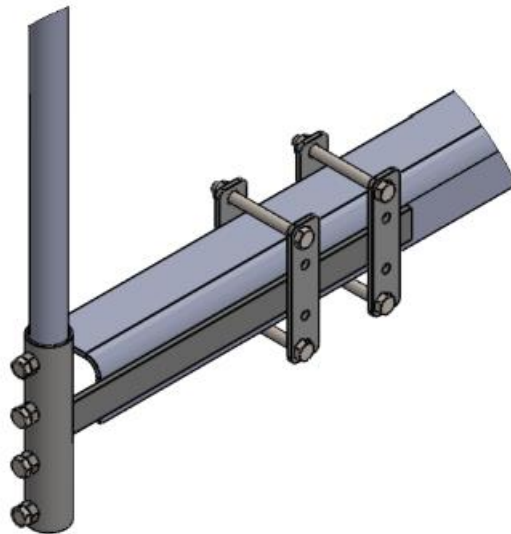


Picture 4: Tube beam mounting

The other option is when the antenna has the L beam type. Therefore, we use an auxiliary plate to hold the beam, and secure it with a screw and nut.



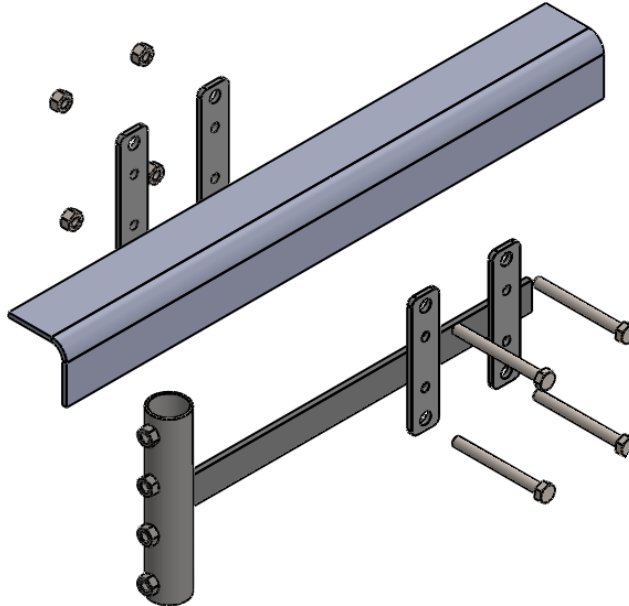
Picture 5: Central Repeater Support



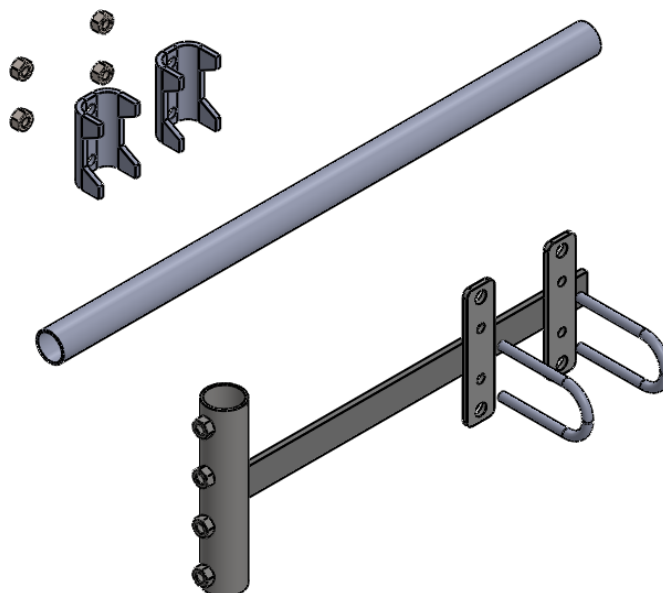
Picture 6: L beam mounting

2

The assembly is the same, whether it is a tube beam or L beam.
To fix the beam use the U clamps set or the auxiliary plate together with its screws and nuts.



Picture 7: Mounting with the auxiliary plate

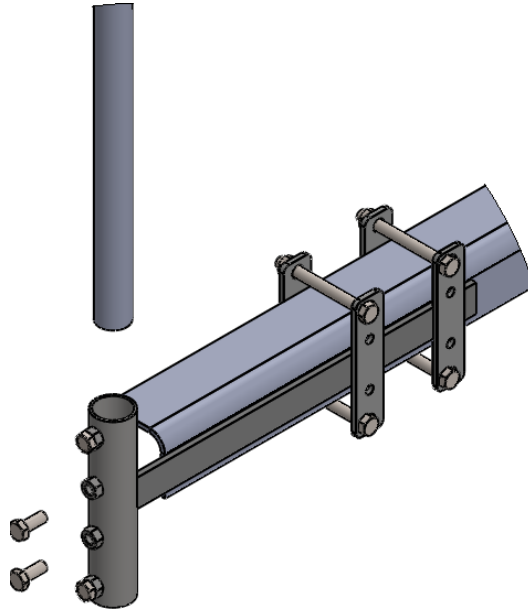


Picture 8: U Clamps mounting

3

After fixation. Fit the 1m tube to the support and secure it using two M8x20mm screws.

Note: With the tube assembled, it is necessary to fix all the equipment to the tube.



Picture 9: 3rd step demonstration