



Obstructed Line-of-Sight

- Watch out for unusual traffic in your transmission path.
- Metal between the antennas cannot be ignored including electronic transmission lines.
- Options when Line-of-Sight is not available

PROBLEM:

Although technically the transmitter has line of sight with the receiver, the video quality from the receiver will be poor. Most of the signal is blocked by the center building and therefore the receiver will not have enough signal strength to output a reasonable picture.

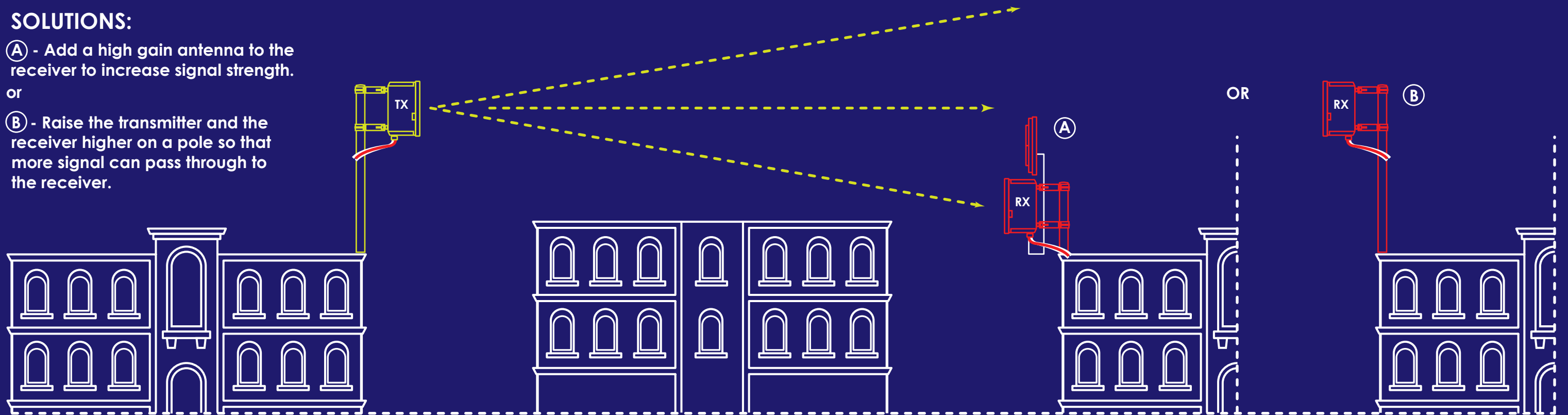


SOLUTIONS:

(A) - Add a high gain antenna to the receiver to increase signal strength.

or

(B) - Raise the transmitter and the receiver higher on a pole so that more signal can pass through to the receiver.



OBSTRUCTED - LINE OF SIGHT



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