RTK Corrections Without Compromise or Interference

The RTK Bridge-X delivers network corrections—when you need them, where you need them. With its powerful cellular capabilities, the RTK Bridge-X can receive corrections where cell phones typically drop off, and then re-broadcast those corrections to all of your rovers. With the flexibility and ease of local deployment in the field, RTK Bridge-X users experience improved correction reliability with dramatically reduced interference. The amount of time it takes to set control is minimized because you’re already in a network. The result: less setup, more billable work.

Taking Your Corrections Mobile

Offering true mobile connectivity, the RTK Bridge-X can be deployed in your vehicle for unrivalled mobility and range. This flexible platform allows you to deliver your corrections locally, which effectively neutralizes the challenges typically encountered with narrowbanding. The result: convenience, mobility, and accuracy.
Corrections When No Network RTK Corrections Are There
Intuicom’s exclusive Base-2-Socket™ technology lets the Intuicom RTK Bridge-X actually host corrections from your base station. As your GPS/GNSS receiver generates corrections, the RTK Bridge-X hosts those corrections on the Internet. These corrections can then be accessed by up to ten (10) rovers over the Internet, via the RTK Bridge-X, and still be broadcast via radio when you need to supply RTK corrections when cell coverage is not available.

Over the Internet via Base-2-Socket™

Base-2-Socket™ with Radio

Base-2-Socket™ Bridge-to-Bridge

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