

## Virtual Weigh Station Technology Best Practices

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The term Virtual Weigh Station has become very popular over the past few years, but the definition and expectations can be very different depending on who you are talking to.

Although the primary purpose for a Virtual Weigh Station is to provide real time weight and/or credential screening for immediate interdiction, there are many variations in the way of interface, weight accuracy, image capture, and machine vision. As a result customers may end up purchasing far more or far less than they need based upon their immediate and long term needs. Defining the correct Virtual Weigh Station offering for your program can be a very trying experience to say the least!

This presentation will provide an overview of the building blocks that make up a Virtual Weigh Station. As we walk through the differences from a very basic Virtual Weigh Station to an enterprise level Virtual Weigh Station, we will talk about the features that should be included in all the systems and the outside requirements necessary to ensure that you are getting the most from the Virtual Weigh Station offering that you select.

You will discover that the same building blocks are utilized by all Virtual Weigh Stations as you move from basic to enterprise level. We will step through these building blocks to ensure you are aware of the benefits and drawbacks as you increase capability and functionality.