



SnapStream Installation Information



Name:

Date:

Company Name:

Address:

City:

State:

Zip:

Phone:

Fax:

Email:

Installation Information:

What components will be communicating wirelessly (e.g. scale, local indicator, remote indicator, scoreboard, printer, etc.)?

What is the distance from the scale to the indicator?

What is the distance from the indicator to other peripheral devices (scoreboards, printers, remotes)?

Is there line-of-sight (LOS) between the scale and indicator? Is LOS maintained with a truck on the scale?

Is there LOS between the indicator and all peripheral devices?

Are any of the following within 20 feet of LOS? (These items may distort radio communication)

Bodies of water	Generators	Silos	Truck traffic
Buildings	Microwaves	Trees	
Other large structures or sources of water			

Are there sources of Electro Magnetic Interference (EMI)? Sources may include:

Anywhere in area (even if not breaking LOS)	Near radios
TV or radio towers	2.4 GHz devices (cordless phones, WiFi routers, Bluetooth)
Power lines	Fluorescent lighting
High power DC motors (heavy machinery)	
Train Track control circuits	

How high will radios be mounted? (Higher is better and wood posts are recommended)

The RS232 serial cable from the scale box to the RF Box is recommended to be no more than 100 feet. Is this possible given the planned mounting location?

Is this your first SnapStream installation? What experience(s) have you had before with SnapStream?

Please include a sketch of the site showing any buildings, structures or equipment next to the scale, indicator and peripherals.