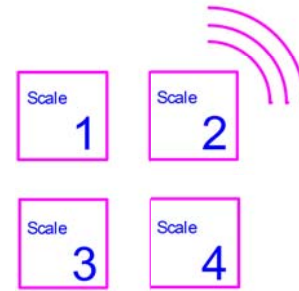


Quick Start Guide: PT300 RFX Wireless Setup

Scales Only, No External Host



Wireless ‘totalizing’ means that all scales are communicating which allows for one scale to display the total weight of all scales in the system. To enable wireless communication and totalizing, a few settings must be updated on each scale. Using a 4 pad system as an example, your scales need to be individually numbered “01”-“04” (Scale ID setting). Also, each scale needs the ‘Number of Scales’ setting set to “04”, and your scale #1 needs to have its ‘Host’ setting set to “YES”. Lastly, the radio needs to be enabled in each scale. This example is for a 4 pad system (no external indicator):

	Scale ID	Number of Scales	Host setting
Scale #1:	01---	---04	YES
Scale #2:	02---	---04	
Scale #3:	03---	---04	
Scale #4:	04---	---04	

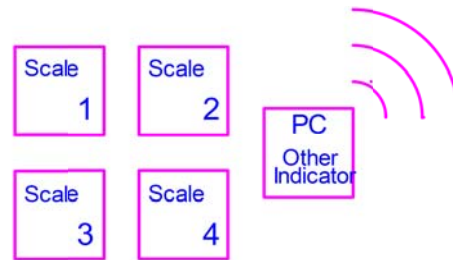
1. **Scale ID:** Simultaneously press the **LOCAL/TOTAL** and **ZERO** buttons. Message “SC ID” will be displayed. Press **PRINT/ACCUMULATE** button. A number will be displayed with 3 dashes following it. This is the scale number (ID). Use the **LOCAL/TOTAL** button to increment and the **ZERO** button decrement the number. When the desired number is displayed, press the **PRINT/ACCUMULATE** button.
2. **Number of Scales:** Message “SCLS” will be displayed. Press the **PRINT/ACCUMULATE** button. The display will show three dashes and then a number. This number is the total number of scales in the system. Use the **LOCAL/TOTAL** button to increment and the **ZERO** button decrement the number. When the desired number is displayed, press the **PRINT/ACCUMULATE** button. The maximum number of scales is 32.
3. **Host setting:** If the scale# is ‘1’, the display will ask if the scale is the “HOST”. Press the **PRINT/ACCUMULATE** button. Use the **LOCAL/TOTAL** or the **ZERO** button to toggle this setting so the display shows “YES”. A ‘Host’ controls the scale network, and this setting should be set to “YES” when the scale network consists of scales only (no external indicators). Press the **PRINT/ACCUMULATE** button to save the setting.

Enabling the Radio:

4. Simultaneously press the **PRINT/ACCUMULATE** and **ZERO** buttons. The display will show “b.L tE”. Press the **PRINT/ACCUMULATE** repeatedly until “rFd id” is displayed, and then press **PRINT/ACCUMULATE** once more. The display will show either “YES” or “no”. Press **LOCAL/TOTAL** to toggle this setting until the display shows “YES”. Press **PRINT/ACCUMULATE** until the display shows “rF.dEF”, press **PRINT/ACCUMULATE** and then **LOCAL/TOTAL** repeatedly to enter ‘3’, then press **PRINT/ACCUMULATE**. Display will show “SAFE” for a few seconds and return to normal weigh mode. The radio is now enabled and set to default settings. Optional: see the User Manual if you wish to change any of the radio channel settings or for more details.

*See the PT300 RFX Users Manual for more information on Totalizing functions

Scales with a PC or Other External Indicator



Wireless ‘totalizing’ means that all scales are communicating which allows for scales or indicators to display the total weight of all scales in the system. To enable wireless totalizing, a few settings must be updated on each scale. Using a 4 pad system as an example, your scales need to be individually numbered “01”-“04” (Scale ID setting). Also, each scale needs the ‘Number of Scales’ setting set to “04”, and your scale #1 needs to have its ‘Host’ setting set to “no”. Lastly, the radio needs to be enabled in each scale. This example is for a 4 pad system with an external indicator:

	Scale ID	Number of Scales	Host setting
Scale #1:	01---	---04	no
Scale #2:	02---	---04	
Scale #3:	03---	---04	
Scale #4:	04---	---04	

- Scale ID:** Simultaneously press the **LOCAL/TOTAL** and **ZERO** buttons. Message “SC id” will be displayed. Press **PRINT/ACCUMULATE** button. A number will be displayed with 3 dashes following it. This is the scale number (ID). Use the **LOCAL/TOTAL** button to increment and the **ZERO** button decrement the number. When the desired number is displayed, press the **PRINT/ACCUMULATE** button.
- Number of Scales:** Message “SCLS” will be displayed. Press the **PRINT/ACCUMULATE** button. The display will show three dashes and then a number. This number is the total number of scales in the system. Use the **LOCAL/TOTAL** button to increment and the **ZERO** button decrement the number. When the desired number is displayed, press the **PRINT/ACCUMULATE** button. The maximum number of scales is 32.
- Host setting:** If the scale# is ‘1’, the display will ask if the scale is the “HOST”. Press the **PRINT/ACCUMULATE** button. Press the **LOCAL/TOTAL** button to toggle this setting so the display shows “no”, since an external host controls this network. Press the **PRINT/ACCUMULATE** button to save the setting.

Enabling the Radio:

- Simultaneously press the **PRINT/ACCUMULATE** and **ZERO** buttons. The display will show “b_L tE”. Press the **PRINT/ACCUMULATE** repeatedly until “rFd id” is displayed, and then press **PRINT/ACCUMULATE** once more. The display will show either “YES” or “no”. Press **LOCAL/TOTAL** to toggle this setting until the display shows “YES”. Press **PRINT/ACCUMULATE** until the display shows “rF.dEF”, press **PRINT/ACCUMULATE** and then **LOCAL/TOTAL** repeatedly to enter ‘3’, then press **PRINT/ACCUMULATE**. Display will show “SALE” for a few seconds and return to normal weigh mode. The radio is now enabled and set to default settings. Optional: see the User Manual if you wish to change the radio channel settings or for more details.

*See the PT300 RFX Users Manual for more information on Totalizing functions