



Portal Configuration Form

Portal TI+[®] Configuration Form

Please fill out the following pages with your site and configuration information to ensure the most efficient start up of the Portal TI+. This must be filled out in its entirety for your order to be processed. Unitec must receive this form when your order is placed.

Make sure to thoroughly review this form upon completion to ensure no errors have been made. Unitec is not responsible for errors submitted on this form. The customer is responsible for reviewing all settings upon installation to ensure the settings are correct.

Please send the completed form to Unitec by fax at 410-579-6830 or email it to parts@startwithunitec.com.

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For Internal Use Only

Date: _____

Unitec Sales Order: _____

Portal Serial No (Primary): _____

Portal Serial No (Secondary): _____



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Order Information:

Distributor Name: _____

Distributor PO #: _____

Check here if all units on this order will NOT be configured alike (and attach additional configuration forms)

Site Information:

Site Name: _____

Address: _____
Street City State Zip

Site Owner: _____
Name Phone

Wash Equipment

*

* List the Car Wash equipment manufacturer and model. For conveyor washes, also list the mfr & model of the controller.

Cash Configuration:

Note: If you purchase the Bill Dispenser option, you will not have Coin Hopper 1. Additional hoppers (2&3) are also optional. Many customers choose to dispense \$5 bills as well as the \$1 coin and quarters. This provides the most encompassing change options for the most common cash payment methods, and gives the most flexibility in selecting wash prices. This configuration requires the Bill Dispenser and two hoppers.

- Bills Accepted \$1 \$5 \$10 \$20

- Bills Dispensed \$1 or \$5

- Coin wheel sizes (disregard if unit will not have coin dispensing):

Hopper 1 \$1 coin Quarter (N/A if purchasing Bill Dispenser Option)

Hopper 2 \$1 coin Quarter Check here if hopper will dispense tokens.

Hopper 3 \$1 coin Quarter Check here if hopper will dispense tokens.



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Wash Product Set-up

The standard mode of operation will accommodate up to (4) wash packages. The Portal can be configured to offer up to (8) wash packages in (2) groups of (4). The group of washes is referred to as Wash Type and the consumer must first select the wash type (for example Single Wash only or Bundled Wash Packages).

Wash Packages (List in the order it will displayed on the screen from left to right).

Wash #	Name (24 characters max)	Price	Output Relay(s)
1			
2			
3			
4			
5			
6			
7			
8			

Wash Feature Text (The feature text will be shown on the Wash Menu Screen. The screen allows up to 7 lines, 16 characters per line).

Line	Wash 1	Wash 2	Wash 3	Wash 4
1				
2				
3				
4				
5				
6				
7				

Line	Wash 5	Wash 6	Wash 7	Wash 8
1				
2				
3				
4				
5				
6				
7				



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Wash Types (List in the order it will displayed on the screen from left to right, skip this step if (4) or less washes will be offered)

Wash Type (24 characters max)	Enter Wash Pkg numbers			

Added (Ala Carte) Services:

List services in the order it will be displayed from left to right. Check the appropriate relay and associated wash.

Name (24 characters max)				
Price				
Output Relay(s)	1			
	2			
	3			
	4			
	5			
	6			
	7			
	8			
Associated Wash Packages	1			
	2			
	3			
	4			
	5			
	6			
	7			
	8			



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Wash Interface:

There are three types of “Wash-In-Use” handshaking:

- Wash-In-Use (voltage present) – The car wash activates the wash-in-use signal for the entire time the car wash is in use. This option needs to be selected if an entry gate is being used in conjunction with the Portal.
- Cycle Complete – The “Wash-In-Use” is normally on (voltage present). When it is given a “wash is completed” signal (no voltage present), the car wash will deactivate the “Wash-In-Use” signal for about two seconds and it will be reactivated. If your car wash supports the “Wash-In-Use” method, you should not use the “Cycle Complete”.
- None – This handshake is used with the Start button in tunnel applications. The wash equipment does not send a wash-in-use signal to the Portal. The Portal will automatically reset to the wash menu screen 20 seconds after a transaction is completed.

The following definitions will help you define your wash interface details:

- Relay Latching – The relay output can be either Latched or Pulsed. Checking the Relay Latching box sets the relay output to Latched. This needs to be “off” if an entry gate is being used in conjunction with the Portal.
- Relay Stacking – When Relay Stacking is enabled, the Portal TI wash interface will not send arming signals to the wash while it is in use. This needs to be “on” if an entry gate is being used in conjunction with the Portal.
- Fault Out-of-Service (OOS) Delay – Select the amount of time, in seconds (15-300), before the Portal displays the Out Of Service screen when a fault is detected.
- Auto Out-of-Service (OOS) Detection – Check this box to activate the Portal TI’s monitoring of the out of service inputs from the wash.
- Start Button (over conveyor) – Used for Tunnel applications. While the customer is already sitting on the conveyor and after a transaction is already completed, the customer will need to press a Start button on the Portal, causing the conveyor to start.

Wash In Use Setting (choose one)	Enable?	
	Yes	No
Wash-In-Use		
Cycle Complete		
None		
Interface Setting	Enable?	
	Yes	No
Relay Latching		
Relay Stacking		
Fault OOS Detection		
Auto OOS Detection		
Start Button (Over Conveyor)_		



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Combo Mode: (applies to combination wash equipment only)

- Customer Choices: (e.g. Touchfree, Soft Touch)

1st choice: _____

2nd choice: _____

Associated Washes	
<i>Wash Name (from page 1)</i>	<i>Alternate Relay Pattern (for 2nd choice)</i>