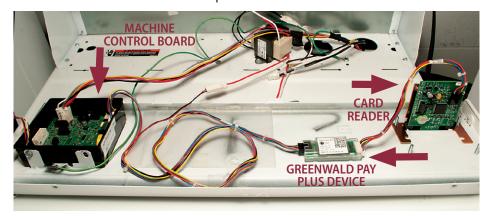
INSTALLATION DIAGRAM

The Greenwald Pay Plus device installs in-between the machine control panel and the card reader



GREENWALD PAY PLUS DEVICE LED CODES

COLOR	ACTIVITY	SIGNIFICANCE
Off	Off	Device not connected to power
White	Slow Blink	Device not configured
Blue	Steady	Selected during configuration
Yellow	Slow Blink	Loading machine configuration
Green	Steady	Configured & ready
Blue	Slow Blink	Active with phone app
Green	Fast Blink	Active, Start not pressed
Green	Slow Blink	Busy, machine running
Red	Slow Blink	Machine Error
Red	Fast Blink	Machine Interface Error
Blue/Green	Slow Toggle	Firmware Loading
Red	Steady	Firmware Error

MACHINE ERROR CODES

ERROR CODE	SIGNIFICANCE	RESOLUTION
EC18 + EC19	No communication between reader and control board	Check dipswitch #3
		Check all wiring
		Check for proper setup (take note of Gpay LED colors)
EC11	Initialization error	Power down, power up and try again.
EC1A	Payment System initialization on Front End Control only system (aka 2019 setup on 2020 controller)	Change GMS machine configuration
EC05	Invalid data from reader	Check for correct machine type. Ensure the value in at least one of the programming options is not invalid and/or out of range.



Greenwald Pay Plus Installation Instructions Alliance Machines • ACA, MDC, QTM

Kit #: 4104-001

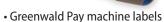
INS. 2474-1 Rev A



Tools Needed for Installation







- Appropriate tool to open machine panel
- Smart phone



Greenwald Industries

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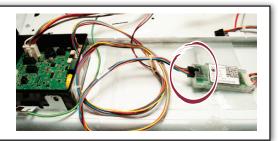
IMPORTANT: For seamless installation, set-up room and machine profiles in Greenwald Management System (GMS) prior to device installation.

Disconnect power to machine.

Open console panel on machine.

Disconnect the wire harness from the card reader and plug into the Greenwald Pay Plus device.



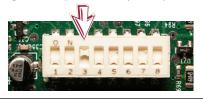


Plug in Greenwald Pay Plus harness to card reader.

The Greenwald Pay Plus device will now be connected between the control board and the card reader.



Ensure dip switch #3 is turned on. Leave all other switches in their original positions (change switch position only with power off).



Secure the Greenwald Pay Plus device with doublesided tape (included)



Leave console panel open and re-power the machine. After initialization, the Greenwald Pay Plus device will slow blink white indicating device not configured and is ready to be paired with the profiles set up in GMS.

Configure Machines

Login to the Greenwald Pay app using your admin credentials > Select "Setup"

Note: Machine Profiles must be configured in GMS, before you can pair the machines

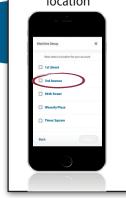


Select your



Select your location

9



Choose machines to pair



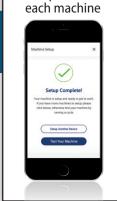
11 Grand

Label each washer and dryer with machine number labels as you configure each machine



Note: MAC address on device and in app must match for machines to be paired correctly.

12



Repeat for

Close all machine console panels and the install is complete.

Call Greenwald Customer Service for additional help 800-221-0982