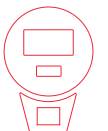
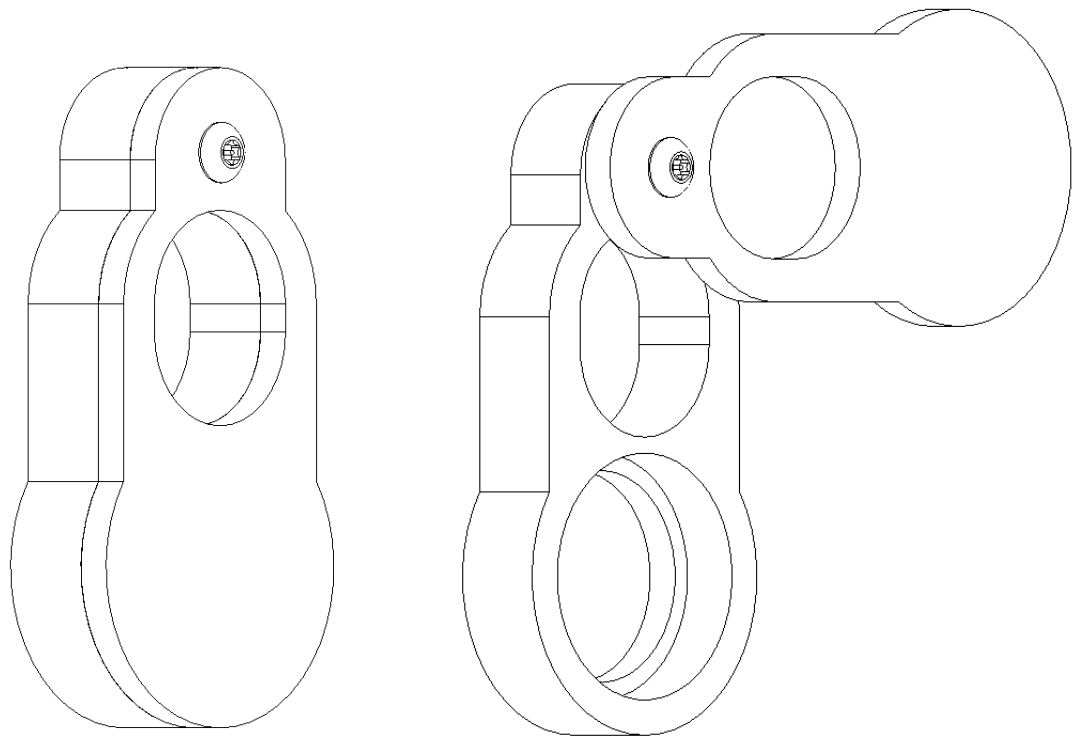


Parkonect Gen2 Intercom Button Cover

Installation Guide





Overview

This document outlines the process of installing Parkonect intercom call button covers for Gen2 full system terminals (entry and exit). Installation should only be completed by a Parkonect approved technician.

This process involves removing intercom call button from front drawer. Parkonect does not provide intercom systems, therefore **the make, model, and wiring of intercom system and button may vary**. Consult with intercom manufacturer for detailed wire removal process.

Tools & Parts Required

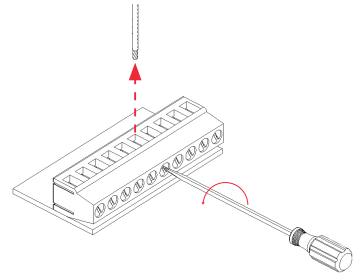
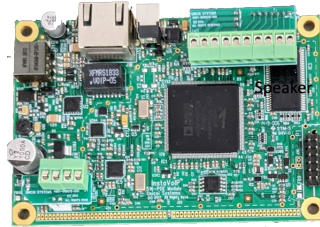
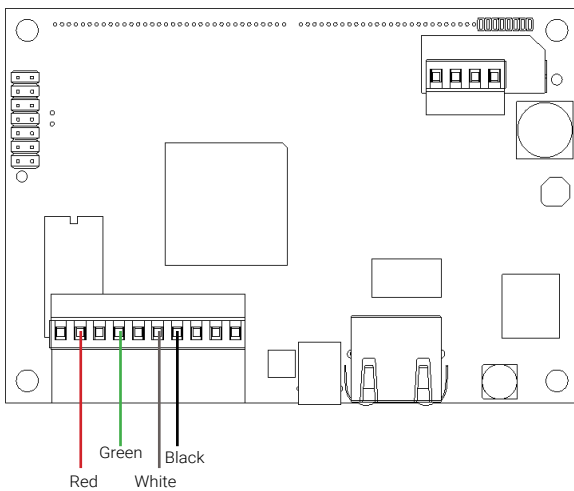
1x.....	22mm open end wrench
1x.....	#00 Philips screwdriver
1x.....	2mm flat head screwdriver
1x.....	Intercom button cover (included)
5-10x.....	4in zip ties



1. Disconnect Intercom Button

1. Turn off terminal and unplug intercom's ethernet cable.
2. Disconnect intercom call button wiring from intercom system. Consult intercom manufacturer for specific disconnection instructions. Make note of wiring, as these wires will be reconnected later. Below are examples of commonly used intercom systems and their typical button wiring in Parkonect systems.

Umojo 516-POE

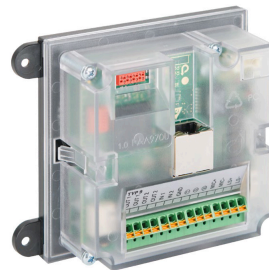
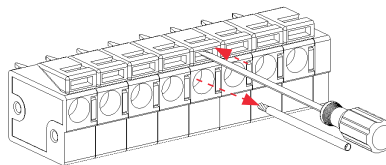
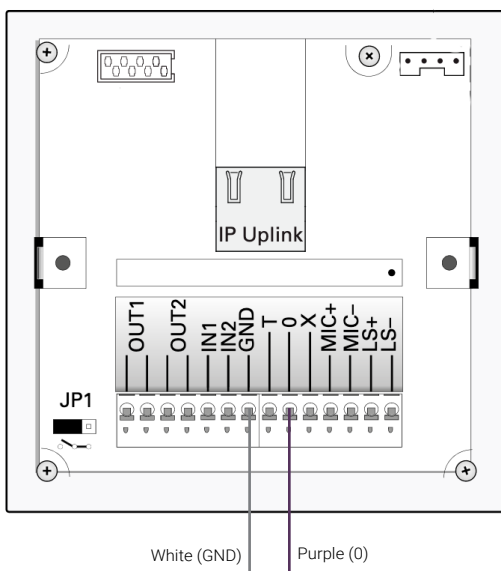


WARNING



Umojo daughter board connector pins are extremely fragile and can break off. Ensure connector and board do not move during removal.

Commend ET 962H





2. Remove Button Wiring

1. Remove all zip ties holding button wiring with side cutters (fig 1a). **Use extreme caution not to cut or damage wiring.** There will be 3-5 wire routing zip ties to remove.
2. Additional anchor points may be located under intercom system. These can be reached by removing intercom mounting hardware (fig 1b). Remove any zipties under intercom hardware (fig 1c) with side cutters.

NOTE



Umojo intercom system shown. Actual intercom model and mounting may vary. Contact Parkonect if you need assistance

NOTE



Take photos or note location of zipties and routing of button wiring. These will need to be replaced/re-routed exactly.

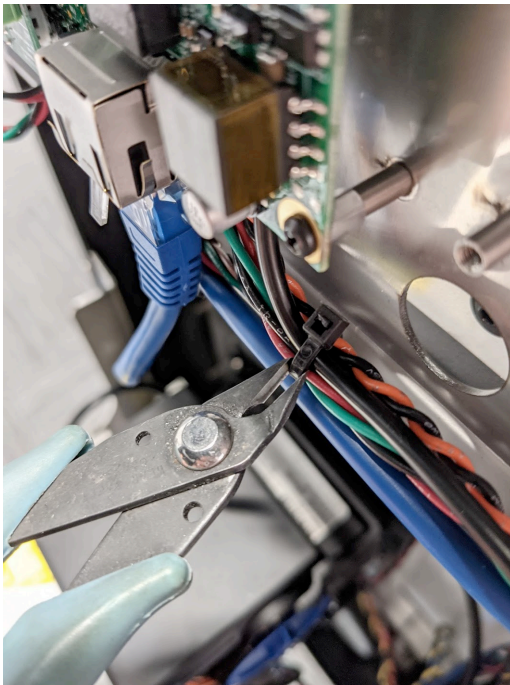


fig 1a

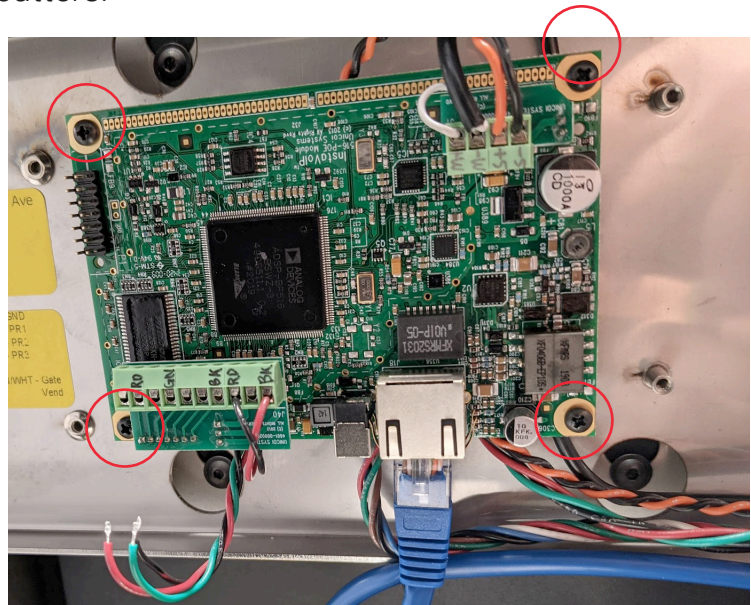


fig 1b

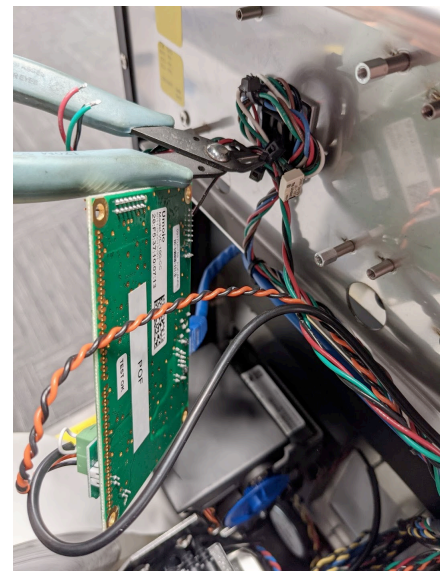


fig 1c



3. Remove Button

1. Once all zip ties are removed from button wiring, loosen and remove rear backing nut from button body with 22mm open end wrench (fig 1d).
2. Remove button, wiring, and backing nut from front drawer (fig 1d).

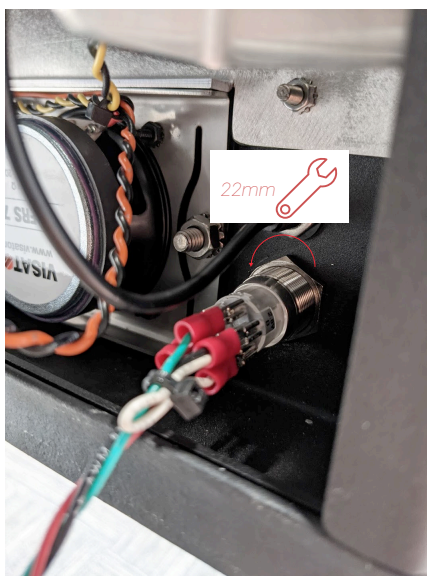
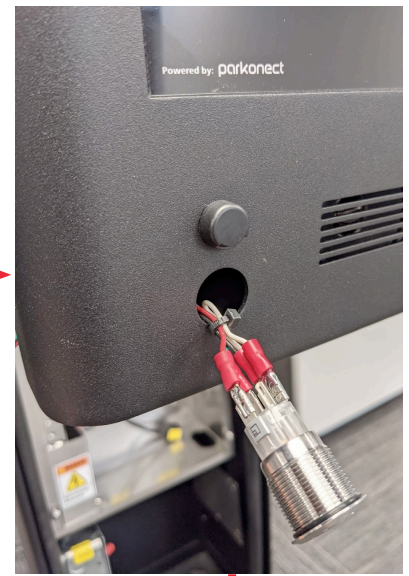


fig 1d





4. Re-wire Button & Test

1. Place button through front of intercom button cover (fig 1e)
2. Insert button, wiring, and cover back into front drawer (fig 1f)
3. Add rear lock nut over wiring and tighten (fig 1g) with 22mm wrench. Ensure button cover is straight before fully tightening lock nut.

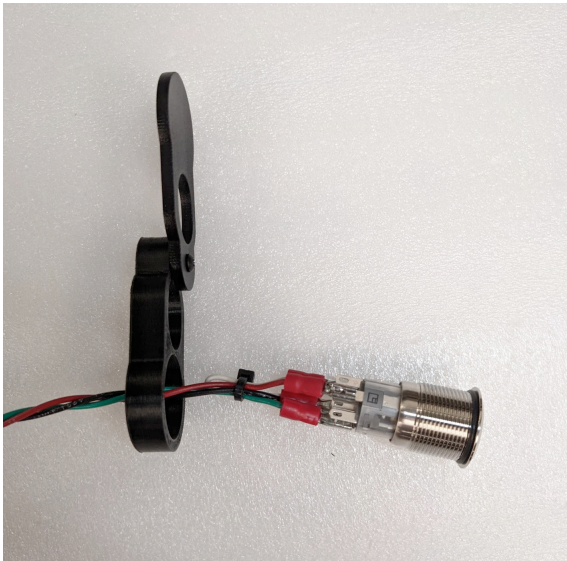


fig 1e



fig 1f

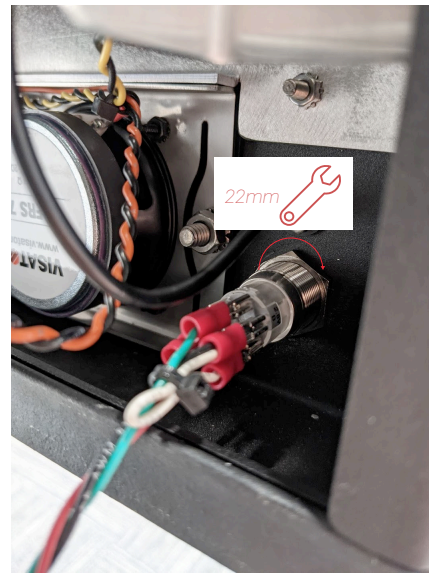


fig 1g



5. Re-wire button and Cable Management

1. Replace any cable management zipties previously removed.
2. If intercom system was unmounted, re-mount with previously removed hardware. Ensure any zipties or cable management previously removed is replaced exactly how it was originally.
3. Re-terminate button wiring. Refer to step #1 for common Parkonect intercom setups.



6. Final Testing

1. Trigger any in-ground induction loops then test all intercom call and remote vend functions.
2. Front rotating cover can be tightened or loosened with a $\frac{3}{32}$ " security hex bit.

Questions?

Contact our support team!



312-878-1220



Support@parkonect.com

