



## CERV2 Touchscreen SD Card Replacement

The following instructions detail the replacement of the CERV2 touchscreen micro SD memory card. Please read through entire instructions to gain an understanding of steps before beginning work. Contact us with any questions by email [support@buildequinox.com](mailto:support@buildequinox.com) or phone (773)-492-1893.

**Step 1:** Shut off power to the CERV with the main power switch.

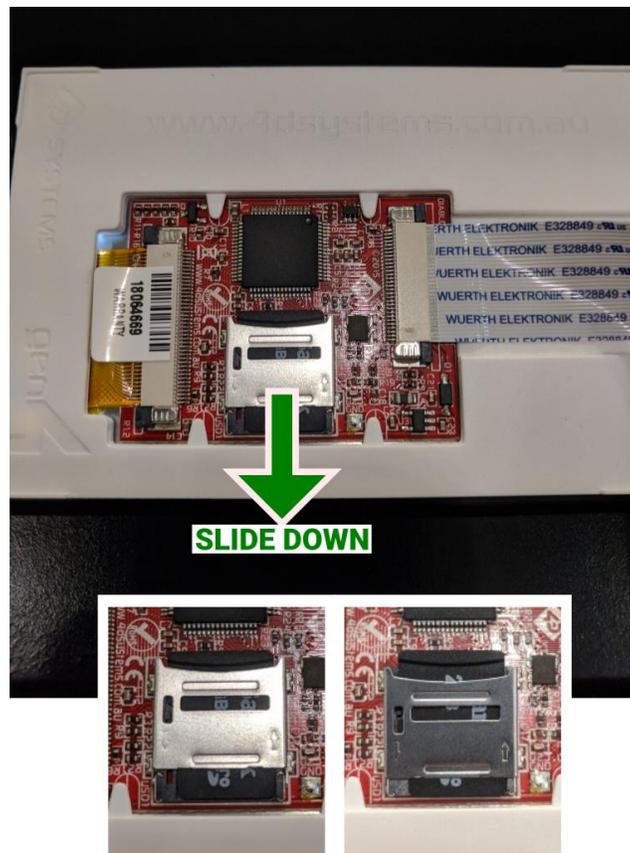
**Step 2:** Locate the 7 black phillips head screws mounting the top touchscreen enclosure to the unit (shown below). Remove the screws. **NOTE: an electric screw driver may be used to remove the screws, but only use a hand operated phillips screwdriver to put them back in. An electric screwdriver may strip the screw hole threads.**



**Step 3:** Rotate the top enclosure to see the circuit board on the underside (rotate the bottom towards you, top away from you). A ribbon cable connects the touchscreen to the main control board, and should be left in place. Take care not to bend or dislodge the ribbon cable from its connectors. The SD card is located on the back of the screen held in place by a silver metal clip shown circled in red below.



**Step 4:** While lightly pressing on the metal SD card housing, slide it down using a fingernail.



**Step 5:** The metal SD Card housing should now flip down, allowing access to the SD card.



**Step 6:** Remove the SD card, and replace with the new SD card.



**Step 7:** Follow all previous steps in reverse to re-latch the SD card and reassemble the top touchscreen enclosure. Power may be turned back on after it has been assembled.