

SPiDER Scanner - Data Transfer Instructions

P/N MH902, v1 - 12.14.19



CUES Manhole Inspection Division

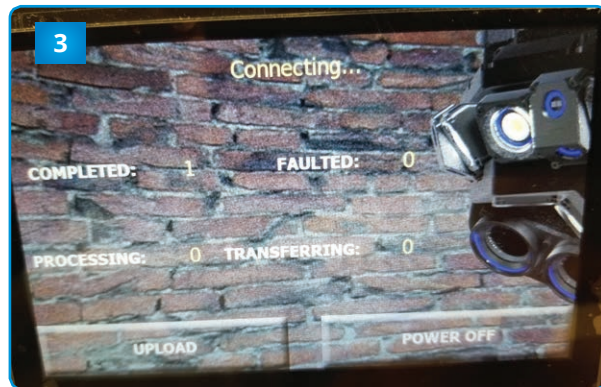
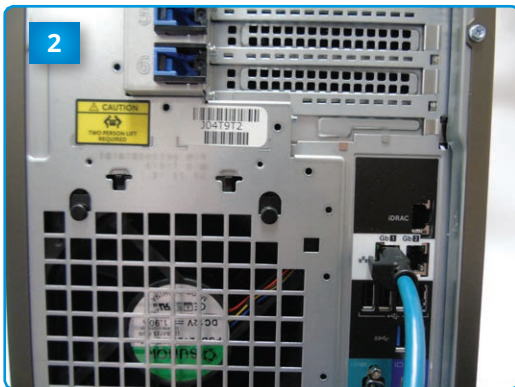
3600 Rio Vista Avenue

Orlando, Florida 32805



Daily Data Transfer

1. Connect the SPiDER to wall power instead of batteries.
2. The green ethernet cable to the SPiDER should be connected to port GB1 on the PPA computer.
3. Wait until the server status changes from "Connecting" to "Downloading" on the screen:



4. When the server indicates "No Active Downloads", the SPiDER has been emptied.
5. You can disconnect the SPiDER anytime during data transfer and it will resume when it is connected.
6. Allow the server time to process the data.
7. Plug in a portable drive (not flash drive) to the USB port in the front of the server.
8. Press "Upload" on the touch screen of the server to transfer any of the processed data to the portable drive.
9. Any uncompleted logs will continue to be processed.
10. The processed data will saved in the folder "CUESDATA".



Preparing For The Next Day

- Charge all SPiDER Batteries
- Charge the tablet
- Charge the winch batteries

