DT Research has designed a new Rugged Tablet with 3D Imaging that is purpose-built for 3D Mapping with a built in GNSS module.

The DT301X has a built-in Intel[®] RealSense[™] Depth camera that provides real-time 3D imaging combined with dual frequency GNSS module for real-time mapping and positioning. The digital images are better than HD and well suited for Construction BIM graphics.

The DT301X rugged tablet is compatible with existing applications with Microsoft Windows® 10 IoT Enterprise operating systems for flexible integration, and it brings together the advanced workflow for data capture, accurate positioning and data transmitting.

Additional key features of the DT301X include:

- **Highly Durable, yet lightweight** IP65 and MIL-STD-810G rated tablet in a slim case offers the versatility to be used in the field, office and vehicles.
- Ideal Sized Indoor/Outdoor Display A high brightness 10.1" touch screen offers flexible viewing in a wide range of lighting.
- **Wi-Fi and Bluetooth** Long range Bluetooth for 1000ft range and 4G LTE mobile broadband for the latest in high speed communications.
- **High Performance** Intel 8th generation Core i5 or i7 processor offers highperformance while still being energy-efficient.
- Hot-swappable Batteries With high capacity 60 or 90 watt hot-swappable batteries, the DT301X keeps working continuously.

Let me know if you are interested in reviewing the DT301X. I can have a unit sent to you shortly.