Release notes for ViewPoint II 2.0.2

Date: 2026-11-17

Minimum Android Version required: Android 10 (SDK 29)

Target Android Version: Android 16 (SDK 36)

New Features

- **Survey grid:** Lay out a grid of guide lines on the project map from the Layers button, in GPS and Total Station projects.
- **Easier to read outdoors:** Settings, New Project, the Home, Library and About pages and the Reports window have a clearer look for bright sun and small tablets.
- **External GPS:** Cable, Bluetooth and App are now the connections of one External GPS source in Settings > Positioning.
- **ViewPoint projects:** Projects recorded with ViewPoint open as the GPR system they were recorded with.
- **Talon projects:** Raptor and PinPointR 3D projects recorded with Talon open in the Library and on the map, to view, process and report on.

Bug Fixes and Improvements

- CrossOver and PinPointR recording works as in ViewPoint: it goes on through short Wi-Fi gaps, missed traces are restored at Stop, and Stop always ends the profile.
- A CrossOver or PinPointR profile pulled backward on the wheel is recorded, as in ViewPoint.
- Fewer lost traces with CrossOver and PinPointR.
- The battery of a Raptor or PinPointR 3D is shown more accurately.
- Mock GPS works as in ViewPoint.
- Fixed rare cases where the app could close.
- Minor improvements and stability fixes.

Release notes for ViewPoint II 2.0.1

Date: 2026-11-06

Minimum Android Version required: Android 10 (SDK 29)

Target Android Version: Android 16 (SDK 36)

New Features

- **Firmware update from the app:** You can now update your GPR system's firmware from Settings. Only update the firmware when ImpulseRadar recommends it.
- **Better Total Station positioning:** Lines recorded with a Total Station are now placed more accurately, and lines walked in opposite directions line up.

Bug Fixes and Improvements

- The app starts faster.
- Improved Bluetooth GPS connection.
- Minor improvements and stability fixes.

Release notes for ViewPoint II 2.0.0

Date: 2026-11-02

Minimum Android Version required: Android 10 (SDK 29)

Target Android Version: Android 16 (SDK 36)

First Official Release of ViewPoint II

ViewPoint II is the new app for collecting and viewing data with ImpulseRadar GPR systems. It can be installed beside ViewPoint on the same tablet.

Main Features

- **Works with all our systems:** PinPointR, CrossOver, PinPointR 3D and Raptor, over Wi-Fi or cable.
- **Positioning:** Internal GPS, external GPS, Bluetooth GPS, Total Station, or a reference line when no GPS is available.
- **Live map:** See your survey on the map while you collect data.
- **Array processing:** Process PinPointR 3D and Raptor surveys on the tablet with one button.
- **Markers and drawings:** Mark utilities on the radargram, and draw lines, areas and notes on the map. Notes can include a photo.
- **Reports and exports:** Create a PDF Field Report, export to Google Earth (KMZ) and to CAD/GIS formats, and import background maps.
- **Full-screen mode:** Hide the toolbars to see more of your survey.
- **Built-in user manual.**