

Field Capture App

Application Privacy Policy

Last Revised: April 2026 · iOS & Android · V2



About Tempo Communications

Tempo Communications, Inc. is registered in the USA as a corporation in the State of California and has its registered office at 1390 Aspen Way, Vista, CA 92081, USA. For privacy inquiries, contact us at support@tempocom.com or +1.800.642.2155.

1. Description and Background

Field Capture is a mobile application developed by Tempo Communications for iOS and Android devices. It allows technicians to connect to compatible Tempo Communications optical power meters (OPMs) via Bluetooth Low Energy (BLE) — at time of writing this includes the T5600 and T5800, but may expand in the future — capture optical power readings directly from those instruments, organize readings by job and unit number, apply configurable pass/fail thresholds, and export complete test records as CSV or PDF files.

GPS coordinates, address, date, and timestamp for each reading are obtained through the device's location services (which may use GPS satellites, Wi-Fi, and cellular network positioning), not from the connected instrument. Street addresses are derived by converting those coordinates using the platform's built-in geocoding service — Apple's Core Location (CLGeocoder) on iOS, and Android's native Geocoder on Android. These platform services may route geocoding requests through Apple's or Google's servers respectively as part of normal operating system operation. Field Capture does not send data to Tempo servers.

Tempo stores none of the information on our own servers or systems. All data remains within the connected instrument and the device running Field Capture unless specifically shared by the user using email, file sharing (cloud), or other export services available on their device.

2. Application Permissions Required and Reasons (Android)

The following permissions are requested on Android devices. Each permission is used only for the purpose described.

Permission	Purpose
ACCESS_FINE_LOCATION / ACCESS_COARSE_LOCATION	Required to perform BLE scanning for discovering T5600 and T5800 devices (as mandated by Android), and to obtain device GPS coordinates that are geo-tagged to each fiber reading stored in the job log.
BLUETOOTH / BLUETOOTH_ADMIN	Used to manage Bluetooth state and administer BLE connections with paired T5600 and T5800 devices.
BLUETOOTH_SCAN	Required to scan for and discover nearby T5600 and T5800 devices so technicians can select and connect the correct device.

BLUETOOTH_CONNECT	Used to establish and maintain the BLE connection with a paired T5600 or T5800 device and to receive fiber measurement data streamed from the device during a capture session.
INTERNET	Required for the Android Geocoder to convert GPS coordinates into a street address. Android's built-in Geocoder may route this request through Google's servers as part of normal OS operation. The app does not transmit reading data, personal data, or analytics to any Tempo server.
ACCESS_NETWORK_STATE	Required to determine network availability before initiating reverse geocoding operations. No user data is transmitted through this permission.

Note: WRITE_EXTERNAL_STORAGE and READ_EXTERNAL_STORAGE are not requested. Field Capture uses Android scoped storage (Android 10+). If support for Android 11 or below is required, compatibility will be confirmed with the development team and this policy updated accordingly.

3. Application Permissions Required and Reasons (iOS)

The following permissions are requested on iOS devices. Each permission is used only for the purpose described.

Permission	Purpose
NSBluetoothAlwaysUsageDescription / NSBluetoothPeripheralUsageDescription	Required to scan for, connect to, and receive fiber measurement data from T5600 and T5800 devices. NSBluetoothPeripheralUsageDescription covers BLE communication on older iOS versions that require this descriptor.
NSLocationWhenInUseUsageDescription	Required to obtain GPS coordinates during app usage and to enable BLE device scanning, as iOS requires location access for nearby device discovery. Location data is associated with fiber reading records and stored locally on the device. Address conversion uses Apple's CLGeocoder, which may route the request through Apple's servers as part of normal iOS operation. Data is not used for advertising or analytics.
NSLocationAlwaysAndWhenInUseUsageDescription	NOT REQUESTED. Field Capture does not require background location access. Location is only captured at the moment of each reading while the app is actively in use.

4. Personal Data Collected

Field Capture collects only the data that technicians enter or that is captured automatically at the time of a reading. No account creation is required. No data is transmitted to Tempo servers.

Data Field	Source / Method
Unit number	Entered by technician
Optical power (dBm)	Captured from OPM via Bluetooth
Insertion loss (dB)	Calculated within the app
Pass / fail status	Evaluated against technician-set threshold
Technician ID or name	Entered in Settings by the technician
GPS coordinates	Obtained through device location services at time of reading
Address	Derived from GPS coordinates using the device's built-in platform geocoding service (Apple CLGeocoder on iOS, Android Geocoder on Android). These services may route the address lookup through Apple's or Google's servers as part of normal OS operation.
Date and timestamp	Captured from the device at time of reading
Job name	Entered by technician

No payment information, account credentials, device identifiers, advertising IDs, or analytics data is collected.

5. How We Use Your Data

All data collected by Field Capture is used solely for the purpose of documenting and exporting fiber optic test results. Specifically:

- Reading data is organized by job and unit number so technicians can track progress across a site.
- GPS coordinates and timestamps are attached to each reading to create a traceable, time-stamped test record.
- Street address is derived from GPS coordinates using the device's built-in geocoding service (Apple CLGeocoder on iOS / Android Geocoder on Android). These platform services may route the address lookup through Apple's or Google's servers as part of normal OS operation. No reading data, technician identity, or other personal information is included in this request.
- Pass/fail status is evaluated on-device against a threshold set by the technician.
- Export files (CSV and PDF) are generated on-device and shared only when the technician explicitly chooses to export.

Tempo does not use data collected through Field Capture for marketing, advertising, analytics, or any purpose other than providing the in-app functionality described above.

6. Data Storage and Retention

All data is stored locally on the technician's device. Tempo does not maintain any servers, databases, or cloud infrastructure that receives or stores data from Field Capture.

Data persists on the device until the technician deletes it within the app or uninstalls the application. No backup or sync occurs without the technician's explicit action (e.g., using their device's iCloud or Google Drive backup settings).

Exported CSV and PDF files are saved to the device's local storage or shared via the device's native share sheet. Once exported, those files are subject to the privacy practices of whatever service the technician uses to share them (email provider, cloud storage, etc.).

7. Personal Data Shared with Third Parties

Tempo does not sell, rent, or share data collected through Field Capture with any third party for commercial purposes.

Data may leave the device only in the following circumstances, all of which require explicit action by the technician:

- Export via email: the technician's email client sends the CSV or PDF file. The data is then subject to the technician's email provider's privacy practices.
- Export via file sharing: the technician shares the file via AirDrop, Google Drive, Dropbox, or another service. The data is then subject to that service's privacy practices.
- Address lookup via platform geocoding: when a reading is captured, the app calls the device's built-in geocoding service (Apple's CLGeocoder on iOS, Android's Geocoder on Android) to convert GPS coordinates into a street address. These platform services may route this request through Apple's or Google's servers respectively as part of normal OS operation. Only coordinates are involved in this request — no reading data or technician identity is transmitted.
- Any other sharing initiated by the technician through the device's native share sheet.

Tempo has no visibility into or control over data once it has been exported by the technician.

8. Legal Bases, Compliance, and Security

Tempo maintains appropriate technical and organizational measures to protect personal information. No method of electronic storage is 100% secure. The app does not transmit test data or personal data to Tempo servers (except for the reverse geocoding operation described in Sections 5 and 7, which transmits only coordinates), which significantly limits the attack surface for any data breach.

Field Capture is intended for professional use by adults. It is not directed at children under 13. By using the application, the technician represents that they are 13 years of age or older.

For questions about this Privacy Notice or to exercise your data privacy rights, contact Tempo Communications at:

Email: support@tempocom.com

Attention: Website Inquiries

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Fax: +1.760.598.9263

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For EMEA Inquiries:

For users in the European Economic Area (EEA), United Kingdom, or Switzerland: Under the General Data Protection Regulation (GDPR) and UK GDPR, you have the right to access, rectify, erase, restrict processing of, and port your personal data. Because Field Capture stores all data locally on your device and does not transmit personal data to Tempo servers (other than GPS coordinates for reverse geocoding as described in Sections 5

and 7), you maintain direct control over your data at all times. You may delete any or all data within the app or by uninstalling the application.

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9. Changes to This Privacy Notice

We may update this Privacy Notice from time to time as the Field Capture application adds new features or permissions. We will update the “Last Revised” date above when changes are made. Significant changes will be communicated through the application or the app store listing.

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