



FiberChekMOBILE™

The essential mobile app for inspecting, testing, and certifying fiber connectivity



Turn your mobile device into an essential fiber test tool!

How often do you check your phone? The average person checks their phone between 100 to 150 times each day. The reason for this is simple. Our phones and mobile devices give us the tools and capabilities that we rely on for many essential aspects of our daily life.

How often do you check your fiber? Optical fiber is a critical part of today's networks, and fiber technicians must follow best practices to ensure network performance. To prove the quality of their work, they are frequently required to provide certification reports to their customers. Since these essential fiber tests are so important to the daily life of a fiber technician, shouldn't there be an app for this too? At Viavi Solutions™, we say yes—which is why we developed FiberChekMOBILE, an app that turns your mobile device into an essential fiber test tool.

With FiberChekMOBILE, technicians can inspect end-face quality, measure optical power, and certify fiber connectors to industry standards right on their mobile device. Technicians complete jobs faster, correctly, and on time—the first time!

Features

- Perform automatic pass/fail analysis to IEC 61300-3-35 standards or customer-defined specifications
- Measure optical power and loss
- Leverage on-board mobile capabilities for easy operation
- Save images and test results on the device
- Generate certification reports
- Share results and reports via e-mail

Benefits

- Complete jobs faster, correctly, and on time—the first time
- Eliminate subjective guesswork with pass/fail results
- Quickly generate certification reports
- Leverage your mobile device to test, certify, and share results



Bring FiberChekPRO capability to your mobile device

Viavi revolutionized the industry with our popular FiberChekPRO software by giving technicians capabilities like automated pass/fail fiber end-face analysis to industry standards, integrated optical power measurement, and certification report generation. With FiberChekMOBILE, technicians now have all the capabilities of FiberChekPRO in the palm of their hand!



Inspect
Automated pass/fail fiber inspection with a P5000i microscope



Test
Measure optical power with an MP-Series optical power meter



Save and Certify
Generate certification reports and share your results

Leverage additional mobile capabilities for even easier operation

With mobile devices, users have access to a wide variety of on-board features that improve their productivity. FiberChekMOBILE incorporates these capabilities directly into the app, optimizing the technician's ability to complete jobs faster, correctly, and on time—the first time!



Voice-to-Text Dictation
Tap the microphone and dictate any comments about the test or job to have it instantly convert into text.



Instantly E-Mail Reports
Tap the share icon () and e-mail multiple reports as attachments from wherever you are.



Cloud-Based Archiving
Tap the share icon () and save to cloud-based storage apps.



Pinch-to-Zoom Images
Zoom in on captured fiber images or tests to see close-up details of defects or scratches.



GPS Tagging
In addition to time and date stamping, FiberChekMOBILE tags each test with GPS coordinates.

Automatic Updates

App updates are automatically pushed to your mobile device, ensuring that you always have the most recent software and firmware.

Ordering Information

Part Number: SW-FCM-A1

Description: Activation key for P5000i Android device compatibility

Unlock your P5000i for mobile use or order a new one already unlocked!

FiberChekMOBILE requires that a P5000i is unlocked to operate on the mobile device. Once activated, the P5000i will work on any capable Android™ device (4.1 or higher).

Order a New, Activated P5000i

Order any kit that includes a P5000i and an equal number of activation keys (SW-FCM-A1); each P5000i ordered will ship already activated.

Activate an Existing P5000i

Order SW-FCM-A1 and include your e-mail address and P5000i serial number; you will receive an activation key (alphanumeric code) via e-mail. Enter your activation key in either FiberChekPRO or FiberChekMOBILE.

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