Maximize Exam Security Using Remote Proctoring Without Wi-Fi

Regardless of the setting, exam security can be a challenge. ExamMonitor provides the remote proctoring services institutions need to ensure exam integrity and prevent academic dishonesty. ExamMonitor allows educators to deliver secure assessments to students in remote locations, with the reassurance that strong AI-enabled analysis, powered by ProctorU, will detect any attempts at cheating—even outside the classroom.

Administer next-level exam proctoring and security services for both large-scale classes or remote online courses with trusted technology from ProctorU.

Detect abnormal exam-taker activity that could potentially indicate collusion or academic dishonesty.

Provide comprehensive evidence of student behavior for administrative or legal review as part of disciplinary action.

The Process
The student begins by logging in through ExamID and verifying their identity. Once the exam has begun, ExamMonitor captures a continuous audio and video recording of the exam taker using both webcam and screen capture. No WiFi connection is required during the exam. Once the exam is completed, the exam footage is uploaded to ExamSoft, where it is analyzed and reviewed by leading remote proctoring provider ProctorU.
How It Works

1. Exam-taker identification is verified through ExamID at login, and students begin their assessments.

2. ExamMonitor captures audio and video footage of the exam taker as they navigate through the assessment—even within a secure testing environment with Wi-Fi disabled.

3. Once the exam is complete, the proctoring files are uploaded alongside the exam answer files and stored within ExamSoft.

4. Assessment recordings are then reviewed for any abnormalities using an artificial-intelligence system that analyzes student activity, gaze, background noise, and more.

5. Faculty and administration then receive a proctoring report for each questionable incident that highlights anomalies and provides educators with the ability to review the video recordings in question.

ExamID + ExamMonitor = End-to-End Remote Exam Security

ExamID removes the laborious process of student check-in traditionally required to verify student identification for large-scale exams, while simultaneously removing the possibility for human error. This makes large-scale exams fast, efficient, and secure while simultaneously eliminating the need for extra staff.

ExamSoft is the digital assessment platform that helps institutions achieve higher levels of course, program, and student success. With an intuitive testing application, ExamSoft makes it simple to create, administer, and grade exams and generate detailed performance reports from the results. All to provide educators with a complete and accurate view of student learning.

24/7 proctoring support without prescheduling

Tracking of both desktop and webcam activity

Review proctoring reports within ExamSoft portal alongside existing reports

Potential anomalies automatically highlighted for review

End-to-end video playback and retention for faculty