

Metsakuur's Online Test Monitoring Service 'iJANUS OTM' Surpasses 570,000 Test Takers

- Stable service operation for large-scale exams with up to 10,000 concurrent users and more than 60,000 daily test takers
- Continuous growth in demand for at-home testing after Covid-19, driving innovation in the remote exam monitoring market

Vision AI specialist Metsakuur Company announced that its online exam monitoring service, iJANUS OTM, has surpassed a cumulative total of 570,000 test takers.

Based on Metsakuur's proprietary Vision AI engine UFACE, iJANUS OTM is a three-channel remote proctoring solution that integrates identity verification, cheating detection, and test environment monitoring for online examinations.

Since its commercialization in 2020, iJANUS OTM has stably supported approximately 300 online exams, reaching a total of 570,000 test participants. Through continuous upgrades, the system has proven its reliability and service quality without downtime, even under 10,000 concurrent users and more than 60,000 daily participants in large-scale exams.

The solution applies AI-powered automated detection to monitor identity verification, absence detection, multiple-person detection, screen monitoring, and sound recognition in real time. Proctors can comprehensively oversee the test environment through three monitoring channels: the front-facing webcam, the side mobile camera, and the test screen. After the exam, detailed reports including participation data and suspicious activity logs are provided, further strengthening fairness and trust.

Jihoon Lee, CEO of Metsakuur Company, stated:

"Even after Covid-19, demand for remote online testing continues to grow, expanding from simple learning assessments to corporate exams and certification tests. Compared to traditional offline large-scale exams, our solution can reduce space and staffing costs by up to 70%, while improving accessibility for participants in remote regions, overseas residents, and those with physical disabilities."

Currently, iJANUS OTM is widely adopted not only by educational institutions such as Kumon Korea, Daekyo, G-TELP, and the Korea Testing Association, but also by corporate and certification exams at KT, IBK Industrial Bank of Korea, NH Nonghyup Bank, and DL Chemical. With the steady rise in demand for at-home testing, Metsakuur is leading innovation in remote exam monitoring by delivering its facial recognition AI technology to industries spanning finance, public sector, education, and enterprises.