

3-22. RVA

(Remote VFR system for ATS)



Category	Area	Technical Systems and Services (Airside)
	Theme	Improving air traffic efficiency.Others

Product Summary

- Remote implementation of control tower operations such as air-to-ground communication.
- Ensuring a field of view equivalent to that of onsite control tower operations.
- 12 OTW cameras (fixed cameras) and 2 PTZ cameras (pan-tilt-zoom, movable cameras) are used. Video streams from these cameras are displayed in full HD on the OTW video display terminals and PTZ video display terminals at the remote center operation console.

Features

- Automatic aircraft tracking with PTZ cameras
- Detection of moving objects using OTW camera footage
- 360-degree field of view provided by 12 displays
- Capturing ambient sounds around the control tower
- Video recording and playback capability

Applications

- Various airports

Past Installations

- Domestic airport: Amami Airport



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