

Ofek-Multivision – Comprehensive Oblique Photogrammetric Software Solution

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Summary

Ofek-Multivision (MV) is a program that enables the display and measurement of objects on the ground, from various angles and directions and provides a dynamic photogrammetric solution for oblique aerial photographs. The program's aim is to enable lateral viewing and measurement of objects, such as facades of buildings, antennae and poles. The development of Multivision was based on the premise that every user, regardless of his/her level of skillfulness, should be able to interpret, measure and understand occurrences on the ground, without necessarily being physically present on site.