

DRISHTI

DRISHTI is the state-of-the-art transmissometer for measurement of runway visibility at airports. An indigenously developed visibility measuring system by CSIR-NAL to provide information to Pilots for safe landing and take off operations.

Mandatory system for all airports as per International Civil Aviation Organization (ICAO) and World Meteorological Organization (WMO).



DRISHTI is suitable for CAT I, II and III airports meets ICAO and WMO specifications.



The 30 m baseline Drishti model has been installed at Lucknow airport in November 2010.



Drishti systems at RW 11

The 30 m baseline Drishti systems at RW 11 and 29 of IGI airport have been installed in December 2011.

Features of Drishti

- Capable of handling both low (<25 meters) and high (>2000 meters) visibility accurately
- Remote access and control provided by Lab View based RVR program
- Web enabled data acquisition system.



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