



## DHRISHTI-II

DRISHTI, CSIR's automatic visual range assessor forewarns incoming pilots about the runway visibility and helps them decide if they should land or divert the aircraft. It facilitates automated measurements of runway visibility range RVR (0-3 km) and meteorological optical range MOR (0-10km). The Model II version of DRISHTI dispenses with the conventional chopper technology and incorporates electronic modulation of the lamp intensity.



DRISHTI is installed at the cochin and Lucknow airports

## Smart Fatigue Meter

### Salient Features

- System qualified as per the military standard
- Operable from aircraft power supply
- Capable for configuring the 'g' crossing, flight number for civil and fighter aircrafts
- RS232C link for milking the data
- Redundant external NVROM and cumulative data stored in external NVROM
- In the event of failure of fatigue meter, the cumulative values recorded till the failure can be reloaded into the new fatigue meter prior to installation in the aircraft
- Provision to maintain the 'g' crossing in a database and hard copy



## Active Noise Control

