

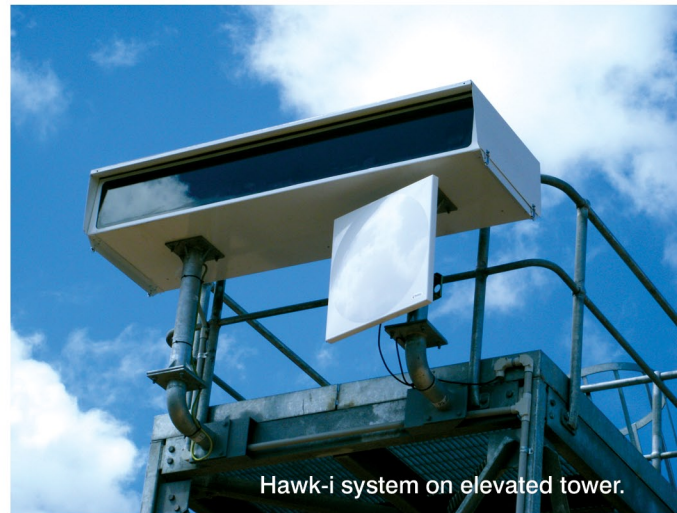


Hawk-i

Weapons Impact Scoring System

Features:

- For air-ground and ground-ground weapons ranges.
- Used by the Royal Australian Air Force (RAAF) as its air-ground scoring solution near Townsville.
- Proven in the harshest environments.
- Operates unattended in remote sites.
- Can be configured with a large range of image acquisition combinations using various lens and sensors.
- Data communications supported by an all digital, IP based wireless system.
- Low infrastructure requirements.
- System designed with flexibility and security a priority.



Hawk-i system on elevated tower.



Hawk-i communications cabinet.

Hawk-i is a next generation Weapons Impact Scoring System (WISS). It uses new technologies to deliver a range scoring system that is robust, accurate, simple to operate and extremely cost effective.

A battery backed solar array power system allows Hawk-i sensor sites to operate from low power, renewable energy sources. This flexibility allows sensor sites to be located anywhere on a training facility, relaying data back to the control room or range safety hut.



Hawk-i sensor node at Townsville.

The Hawk-i system is in use by the RAAF and has been designed using state of the art image acquisition, data communications, image processing and analysis, and image storage and distribution technology.

Hawk-i lets you see, record, play back and perform post sortie analysis for ordnance training exercises.