

# Air Support

## Bomb Scoring System

**LPCB**



- / Location of bomb impact points
- / Real time precise scoring
- / Day & night operation, in all weather conditions
- / Automatic detection with replay option



[aresia.com](http://aresia.com)

# LPCB

## Air-to-ground bomb scoring solution



### TECHNOLOGY

Video cameras with processing units

### ACCURACY

+/- 5 meters

Frame rate: 200 images / seconds

### WEAPONS

Bombs & Rockets

Practice weapons or Live Weapons

### TRANSMISSION

Wireless

### POWER

Mains power

### DIMENSIONS

Video box : 510 mm x 170 mm x 160 mm

## APPLICATION

The LPCB is a complete system used for air to ground weapons delivery training of both rockets and bombs.

## SCORING

The system scores in real time, monitoring the trajectory of the weapon.

Training can be carried out by both night and day using all types of weapons.

## PRODUCT

The LPCB detects weapon impact using a system of video cameras. The cameras are installed on pylons that offer a commanding view of the target area including the likely area of ricochets.

## OPERATIONAL OPTIONS

The LPCB system can be equipped with 2 additional capabilities if required:

**Ricochet Detection Option:** This permits users to track and localise unexploded ordnance after ricochet.

**Laser Spot Tracker Option:** Cameras fitted with technology to detect laser marking and track the target designation during weapons delivery.

