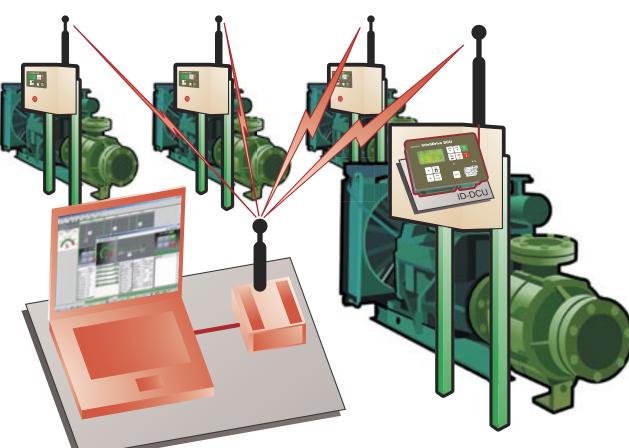
## **ID-Pump**





## Description

- System of several tens of engine driven irrigation pumps controlled and monitored from one supervision point by radio-modems.
- InteliDrive makes complete control, monitoring and protection of an engine.
- Water flow from a pump is measured by flow-meter with impulse output. • Frequency of pulses, that is directly proportional to flow of water, is measured by module ID-SCM.
- Variable speed engine enables to change water flow according momentary need.
- Required flow is received via radio-modem from a central supervision point and maintained by PID loop build in InteliDrive.

## Scope of supply:

- 1× ID-DCU Industrial •
- 1× ID-SCM
- 1× Radio-modem (not delivered by ComAp) .
- 1× Flow-meter (not delivered by ComAp)

HUGLI HUEGLI TECH AG (LTD)

**ID-PUMP**