



# DN200-SA

The DN200-SA is a four channel radio telemetry unit, suitable for monitoring and/or control applications, where no more than four inputs or outputs are required at the location.

The DN200-SA connects to the network via a modem. This unit is suitable where there is 4G mobile coverage and where a small number of sites are required, that are spread over a wider area. If a radio network is installed at a later time, the modem can be removed from the unit and replaced with a radio module.

Depending on the solutions required at the site, there are a range of modules available that plug into the main board.

- Tank and channel level monitoring
- Weather station or weather sensors
- Soil moisture
- Flow meter, pressure sensor, flow switch
- Pump control – electric or diesel
- Solenoid control
- Water quality sensors

For installations where there will likely be a requirement for more than four inputs or outputs at a later date, it is advisable to use a DN300-SA, which has 8 channels.

**DN200-SA is supplied with:**

- Enclosure
- Main board
- Modem
- Solar panel
- Mounting brackets
- Battery holder
- 10 x AA NiMH batteries

*Plug in modules for required solutions are an additional cost. Please refer to the module information page. Antennas are separate as the appropriate antenna will be based on the transmission distances required.*

