



## + Help in decision making / Monitoring

The **AZUD DLOG** range presents autonomous equipment for monitoring and recording climatic and agronomic variables, in any crop: horticultural, fruit trees, etc.

Depending on the model, the equipment records the soil moisture, temperature and EC readings, soil matrix potential, water consumption, ambient temperature and humidity, solar radiation, precipitation, and wind speed and direction. And in addition, they perform calculations of: evapotranspiration (ET<sub>o</sub> and ET<sub>c</sub>), vapor pressure deficit (VPD), water deficit (WD), dew point and accumulation of chill hours.

The equipment has a web access as a system interface to consult the readings in real time, from any smartphone, tablet or PC.

## + Main features

- ▶ Customizable system.
- ▶ Graphs of the readings (possibility of viewing several sensors on the same graph).
- ▶ Notification of alarms (two configurable levels).
- ▶ Easy installation and assembly.
- ▶ Plug & play connection.



AZUD DLOG 200



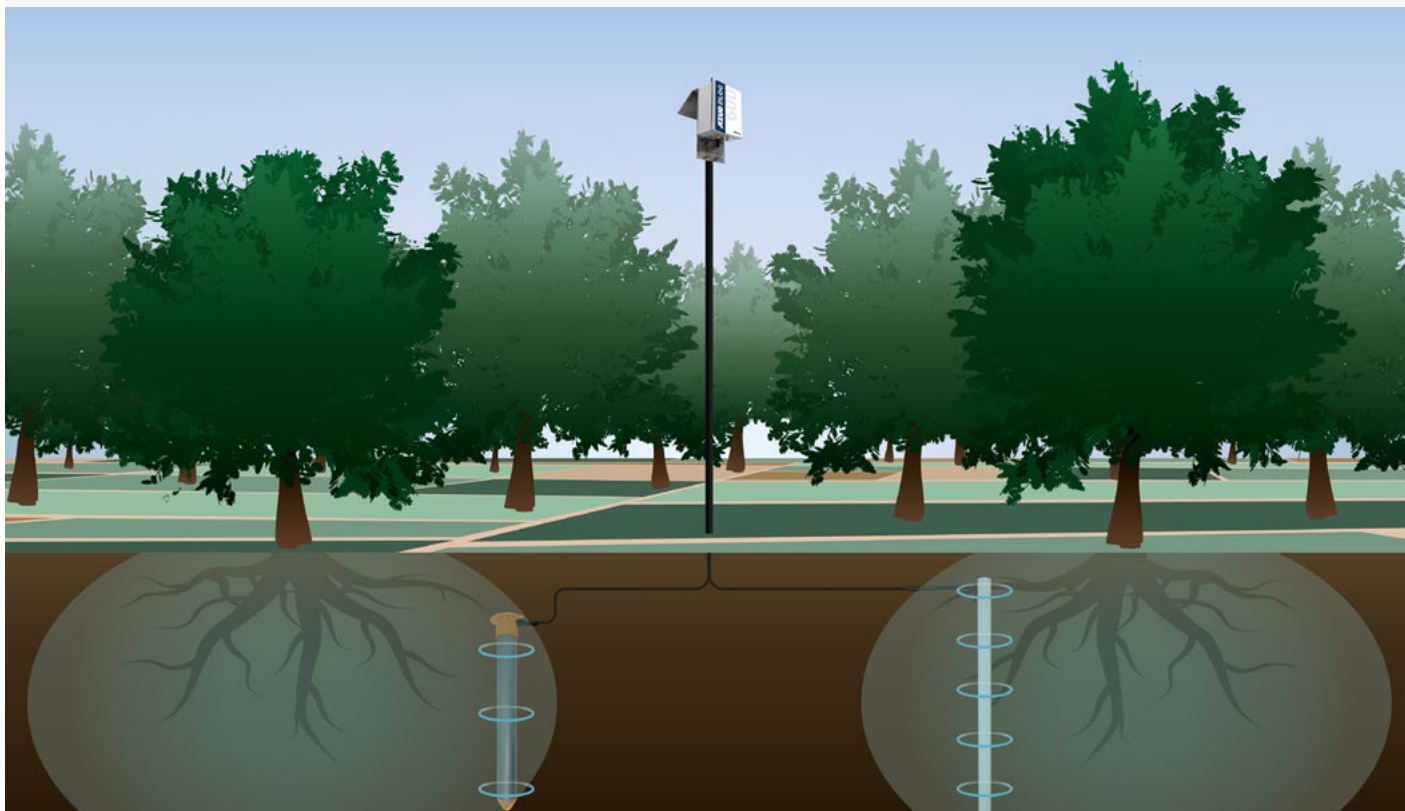
AZUD DLOG 600

**+** The equipment in the AZUD DLOG range have up to 6 quick connectors to choose from:

	AZUD DLOG 200*	AZUD DLOG 600**
Power supply	Autonomous by solar panel and battery	
Water meters	2	4
Soil/substrate sensors (moisture, EC and Temp.)	2	4
Tensiometers	2	4
Pluviometer	✓	✓
Ambient Temp. sensor	✓	✓
Ambient humidity sensor	✓	✓
Radiation sensor	✓	✓
Anemometer	✓	✓
Vane	-	✓
Calculation of agronomic variables	✓	✓

\*AZUD DLOG 200 has 2 quick connectors (QC) with the option of expansion. A maximum of 2 analogue sensors, 2 digital sensors and 2 SDI-12 sensors can be connected.

\*\*AZUD DLOG 600 has the option of connection through a terminal block. It has 6 quick connectors (QC) with the option of expansion. A maximum of 6 analogue sensors, 6 digital sensors and 4 SDI-12 sensors can be connected.



\* SISTEMA AZUD, S.A reserves the right to change the characteristics of these products without prior notice.