

PLUVIO-01 Pluviometer sensor

INDUSTRY 4.0 COMPLIANT

PLUVIO-01 measures the amount of precipitation over a specified period of time. After each filling (0.2794 mm), the tipping bucket empties automatically so that it can be ready to fill again. Rainfall reporting is essential to optimize your irrigation schedule thus avoiding unnecessary waste of water.

FEATURES

- Compact rounded rain gauge (118/135 x 60 x 80 mm).
- After each filling, the bucket automatically empties so that it can be ready to be refilled again.

Compatible with Tempus® Air MS Single/Multi Sensors Modules (S1 and S4)



SPECIFICATION

Output signal	Dry contact
Cable length	75 cm
Dimensions	13,5 cm x 6 cm x 8 cm
Tempus Air MC	Red: to be connected with Tempus Air MS yellow wire
	Green: to be connected with Tempus Air MS black wire

INSTALLATION

Place the pluviometer in undisturbed position (so to have an optimum rain catch).

Suggestions: In open field strive to be twice as far from obstacles as they are high and at least 50 cm off the ground

Codification

Code	Description
IT-PLUVIO-01	Pluviometer (LEXCA001)

