Rain presence sensor



- Heated sensor for avoiding false measurement due to dew
- Relay contact when rain starts
- Direct connection to Ø 45...65 mm pole

Rain presence sensors are used when it is necessary to discriminate between rainfall and condensation. The measurement principle employed is that of conductivity between two electrodes; these are kept above environmental temperature by heaters to prevent condensation.

Technical Specifications

PN	DQA060	
	Principle	Capacitive
	Power supply	12 V DC
	Consumption (@12 Vdc)	4 W (heater included)
	Measure	Presence of rain
	Output	Relay contact (1A-40V)
	Operative temperature	0...50 °C
	Typical response time	> 3 min
	Protection rate	IP66
	Data Logger compatibility	E-Log, Alpha-Log (using ALIEM module)

Accessories

	DYA049	Mast-mounting device for Ø 45...65 mm pole
	**DWA505A**	Cable L=5 m
	DWA510A	Cable L=10 m
	DWA525A	Cable L=25 m
	DWA526A	Cable L=50 m
	DWA527A	Cable L=100 m

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