IPex30E

Product ID: IPex30E
Category: Irrigation programmer

IPex30E is an I/O expansion for the IPex30G irrigation controller, which allows the number of valves managed by it to be extended up to 60 and the number of meters up to 8.

TECHNICAL SPECIFICATIONS

Feeding	24VAC/5A
Departures	30 24VAC outputs
Digital tickets	4 Digital inputs (potential-free) for pulse counters or general purpose
Additional ports	1 Communication port for connection to IPex30G
Manual start push buttons	2 for manual start of the program associated with it
Memory	4MB of non-volatile memory for data storage and firmware
Control local	Manual opening/closing of the 30 sectors, using integrated selectors
Consumption	200mA without counting solenoid consumption
Others	The ability to monitor output power consumption, as well as set current limits or the number of simultaneously active outputs. Optional: to activate a power cutoff for the outputs if any of the limits are reached.

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IPex30E

ENVIRONMENTAL CONDITIONS

Working temperature	–20 a 65ºC
Humidity	5 to 95% (non-condensing)

ORDER INFORMATION

Minimum order quantity	1
Order reference	IPex30E

CONSTRUCTION CHARACTERISTICS

Dimensions	270x170x110mm (W/H/D)
Surrounding material	Polycarbonate
Mounting type	Superficial
Degree of protection	IP: IP67

CERTIFICATES AND STATEMENTS

Standards	UNE-EN 55032:2016+AC:2016-07+A11:2020+A1:2021 Class B UNE-EN 55035:2017+A11:2020 UNE-EN 301 489-1 v2.2.3 (2020-01-01) UNE-EN 301 489-3 v2.1.1 (2019-05-01) UNE-EN 301 489-7 v1.3.1 (2014-12-01) UNE-EN 301 489-17 v3.2.4 (2020-11-01)

RoHS compliant

RoHS (2011/65/EU)
EMC (2014/30/EU)
RED (2014/53/EU)

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