

Commander EVO BASIC

ICCEB - COMMANDER EVO BASIC

The new Commander EVO BASIC is a compact, financially accessible and easy to use equipment. Characterised by an advanced programmer for the price of basic equipment.

The Commander EVO BASIC manages irrigation valves using any type of solenoid or via radio, electrical or diesel pumping units, differentiated fertilisation, filter washing, alarm detection, GSM, PC, SMS communication, etc.

Irrigation:

- Time and volume
- Precise irrigation in seconds
- 16 valves + 96 expansions via cable + 96 radio
- 20 sequential or 4 simultaneous programs
- 64 blocks/combinations of valves
- Start timed irrigation or as required (sensor)
- Electrical or diesel pump
- 4 languages (Italian, English, Spanish, German)

Fertilisation:

- 2 fertilisers per time or volume, parallel or sequential mode
- Programmable pre-irrigation
- Alarms
- 1 programmable mixer

Management of a maximum of 10 filters accord to time and differential manometer. Different times for each filter.

Modular:

- Enlargeable in modules of 16 or 24 external outputs (+96)
- Radio transmission module connection (96 valves)



Electrical characteristics

- Power supply: 220VAC
12VDC
9VDC (batteries)
- Outputs: 16 (-1 latch version)
- Digital inputs: 1 differential manometer
1 water meter
2 fertiliser meters
5 configurable meters
- Communication: SMS, PC, GSM

Field of application

Controller to manage open field irrigation systems; specialist vegetable plots and orchards. Professional irrigation.

