

# WaterControl+ SC



## Digital Controller

### Application

- High-end device provides precise control of irrigation systems for sports fields, hockey pitches and tennis courts, as well as public gardens and parks
- Together with the VP3 with Sector Scout you can control the total number of sector runs

### Features

- Base unit includes 4 stations, expandable to 24 stations
- User-friendly thanks to the clear-cut menu guidance using a rotary dial
- 70 x 40 mm backlit, full graphic display
- User-selectable language
- 3 (up to 5 when fully expanded) independent irrigation programs with 4 start times each
- Seasonal adjustment from 20 – 200 % by water budget function
- Data backup in case of power outages
- Rain sensor will automatically stop the irrigation cycle when rain is detected, if connected
- Programmable station delay times ensure proper pressure conditions
- Programmable after-run time for pump station
- Additional features for irrigation of synthetic turf pitches:
  - "Sector Scout" stops and positions the sprinklers automatically parallel to the baseline
  - Plug for external key switch

### Technical Data

- Power supply: 230VAC / 50 Hz adjustable to 110VAC / 60 Hz
- Output voltage: 24VAC
- Permanent output current 300 mA (short-term output current 450 mA)
- Short-circuit protected outputs
- 8 field cable connections lugs with safety snag feature
- Dimensions (h x w x d): 120x350x270 mm