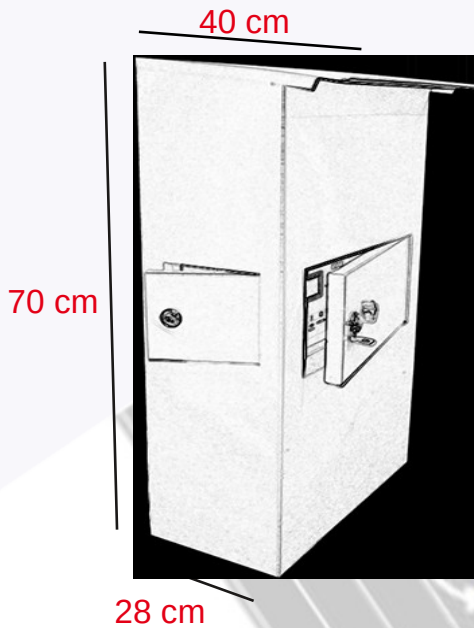
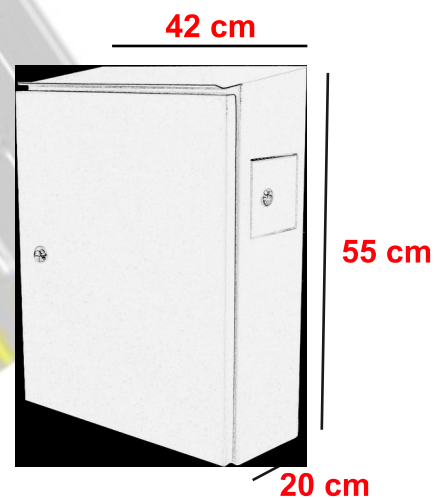


Intelligent Traffic Light Controller TKS100

- Ability to use 220V AC or 24V DC
- With sockets , overload fuses and lighting system



Intelligent Traffic Light Controller TKP400





TAMKAR Co.

Intelligent Traffic Light Controller

Pardazesh TamKar Eng. Co.

- Microcontroller system with ability to adjust each motion phase
- Programmability through computer (USB Port) or Hex file
- Different programming options for 24 hours a day of year
- Ability to program special date of a year
- Ability to simulate before program
- Different modes: automatic, flashing, manual and all red
- Ability to program different phases during one day
- Adjusting pedestrian red flashing time & yellow time separately for each phase
- Ability to use as pretime, pedestrian or semi-actuated controller
- Three detector for using in conditional phases
 - Programmable timer for each detector to producing GAP time
 - Ability to receive five push button for each signal group
 - Ability to set virtual phase and use it for push button in pretime mode
- Pedestrian controller (Ability to command three pedestrian systems)
- Time scheduling and separate phasing for each phase (with 1 second precision)
 - Ability to use Gregorian date or solar date to show date and time
 - Ability to use standard modem
- Six output signal groups, each with 5 Ampere fused outputs
- Four line LCD

