Wiressless Automatic Water Level Controller WLLC-110

(for two tanks)



Transmitter (for Overhead Tank)



Receiver (for Underground Tank)

Technical Specifications / Features:

- Wireless interface proivdes cost effective, easy and maintenance free installation.
- Range / Distance cover: From Ground floor to 5-7th floor (Depending of surroundings)
- Line of sight: 0.95Km 1.75Km
- Range indication is provided. If receiver "DATA COM" LED blinks then transmitter in the range of receiver. If LED glows steadily then transmitter is out of range of receiver.
- Detachable antenna with jack pin allows ease of handling
- Antenna length: 8-24 cm
- Sensor: Carbon sensor. It is free from oxydation and hence provides long life.
- Dry run protection for motor.
- Motor On/Off indication along with buzzer.
- Suitable for MCB starter panel
- Supply voltage: 200-270 VAC
- Output: Single Phase Motor (0.5HP to 5.0HP)
- Modes: Auto/Off/Bypass (Bypass/Mnaual mode helps in fault condition of controler)
- Dimension:
 - Transmitter 4x3x2 inch Receiver 6x4x3.5 inch
- Mounting Wall mounting with screws

Wiring and Connections Diagram:



