

Save Water...Live Better...

# A COMPLETE SOLUTION FOR WATER MANAGEMENT AUTOMATION SYSTEMS





# PRODUCT CATALOGUE









# **Company Profile**

DFX Technologies, For The First Time In India Introduce "Fully Automatic Wireless Water Level Controller". New Era In Water Level Controllers Using Smart RF & LoRa Based Wireless Sensing Technology. No Wiring, Just Install, Switch On And Forget, No Extra Wiring Is Needed To Be Done From The O.H Tank Unit Sensors Towards The Control Unit. Easy And Quick Installation. Our Other Product Of Wired Water Level Controller, Electronic Solenoid Valve Based Controller And Programmable Based Timer Controller.

**Aquapro**+<sup>™</sup> Is Registered Trade Mark And Recognized For Its Quality Products. Is One Of The Pioneers In Designing And Developing Products Of:

#### **Product & Solutions:**

- Automatic Wireless / Wired Water Level Controller
- Wireless / Wired Water Level Indicators
- Solenoid Based Wireless / Wired Water Level Controller
- GSM 4G Pump Controller and Monitoring
- Smart LoRa Water Level Controller and Indicators
- LoRa + WiFi Water Level Automations
- Digital Pump Starter Panels

# **Model Diagram**



# **Wireless Controller**

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#### **Features:**

RF Wireless Best Performance Technology
Micro Controller Based Fully Automatically
User Friendly Panel And Magnetic Sensors
OHT LL And HL With ST Dry Run Available
Led Indications With Buzzer Sound For Tank Levels
Weather Resistance And Electric Shock Resistance

#### Range:

Long Range - 500mtrs and above Mid Range - 300mtrs Short Range - 100mtrs

#### **Suitable Pumps:**

Single and Three Phase - Mono Block, Open Well, Jet Pumps



#### **Features:**

RF Wireless Best Performance Technology
Micro Controller Based Fully Automatically
User Friendly Panel And Magnetic Sensors
OHT LL And HL With O.H Dry Run Available
Led Indications With Buzzer Sound For Tank Current Levels
Weather Resistance And Electric Shock Resistance

#### Range:

Long Range - 500mtrs and above Mid Range - 300mtrs Short Range - 100mtrs

#### **Suitable Pumps:**

Single and Three Phase - Bore Well, Open Well, Submersible Pumps

#### Model - Sumo +





#### **Features:**

RF Wireless Best Performance Technology
Micro Controller based Fully Automatically
User friendly Panel and Magnetic Sensors
OHT LL and HL with Dry Run Available
OHT LL,ML1,ML2,HL indication Live Monitoring
LED indications with buzzer sound for Tank Current Levels
Weather resistance and electric shock resistance

#### Range:

Long Range - 500mtrs and above Mid Range - 300mtrs Short Range - 100mtrs

#### **Suitable Pumps:**

Single and Three Phase - Mono Block, Bore Well, Open Well, Jet Pumps, Submersible Pumps

# **Wireless Controller**

#### Model - Prime+



#### **Features:**

LoRa Wireless Technology
Micro Controller Based Fully Automatically
User Friendly Panel And Magnetic Sensors
OHT LL And HL With ST Dry Run Available
Led Indications With Buzzer Sound For Tank Levels
Weather Resistance And Electric Shock Resistance
Low / High Voltage Protection

#### Range:

Long Range - 1000 mtrs and above Mid Range - 500mtrs Short Range - 300mtrs

#### **Suitable Pumps:**

Single and Three Phase - Mono Block, Open Well, Jet Pumps

#### Model - Indilo+



#### **Features:**

LoRa Wireless Technology
Micro Controller Based Fully Automatically
User Friendly Panel And Magnetic Sensors
OHT LL, Md1,Md2, HL Level Indications
Led Indications With Buzzer Sound For Tank Current Levels
Weather Resistance And Electric Shock Resistance

#### Range:

Long Range - 1000mtrs and above Mid Range - 500mtrs Short Range - 00mtrs

#### **Suitable Pumps:**

Over Head Tank, Sump Tank, Well etc..,

#### Model - Smart+



#### **Features:**

LoRa + WiFi Wireless Technology
Micro Controller based Fully Automatically
User friendly Panel and Magnetic Sensors
OHT LL and HL with Dry Run Available
OHT LL,ML1,ML2,HL indication Live Monitoring App
LED indications with buzzer sound for Tank Current Levels
Weather resistance and electric shock resistance

#### Range:

Long Range - 1000mtrs and above Mid Range - 500mtrs Short Range - 300mtrs

#### **Suitable Pumps:**

Single and Three Phase - Mono Block, Bore Well, Open Well,
Jet Pumps, Submersible Pumps, Tanker

# **Wireless Controller**

#### Model - Indica+



#### **Features:**

RF Wireless Best Performance Technolgy
Micro Controller based Fully Automatically
User friendly Panel and Magnetic Sensors
OHT 4 Level Indication Monitoring
LED indications with buzzer sound for Tank Levels
Weather resistance and electric shock resistance

#### Range:

Long Range - 500mtrs and above Mid Range - 300mtrs Short Range - 100mtrs

#### **Suitable Tanks:**

Over Head Tank, Sump Tank, Well etc..,

#### Model - Star+



#### **Features:**

Wireless Multi Tank Valve Activation Controller
Micro Controller Based Fully Automatically
User Friendly Panel And Magnetic Sensors
OHT LL And HL With Dry Run Available
Led Indications With Buzzer Sound For Tank Levels
Weather And Electric Shock Resistance

#### Range:

Long Range - 500mtrs and above Mid Range - 300mtrs Short Range - 100mtrs

#### **Suitable Pumps:**

Single and Three Phase - Bore Well, Open Well, Submersible Pumps

Mono Block, Jet Pumps

#### Model - GSM+



#### **Features:**

GSM 4G Wireless Technology
Micro Controller based Systems
Timer Controller for Pump ON/OFF
In built over / under voltages protection
Single and 3 Phase Preventer
LED indications with buzzer sound indication
Weather IP65 and Electric shock resistance
User friendly Apps for Smart Phone

#### **Suitable Pumps:**

Single and Three Phase - Bore Well, Open Well, Submersible Pumps Mono Block, Jet Pumps, Tankers etc.,

# **Wired Controller & Sensors**

#### **Basic**



#### **Features:**

Micro Controller Based Fully Automatically **User Friendly Panel And Magnetic Sensors** OHT LL And HL With ST Dry Run Available Led Indications With Buzzer Sound For Tank Levels Weather Resistance And Electric Shock Resistance

#### Classic



#### **Features:**

Micro Controller Based Fully Automatically **User Friendly Panel And Magnetic Sensors** OHT LL And HL With Dry Run Available Led Indications With Buzzer Sound For Tank Levels Weather Resistance And Flectric Shock Resistance

#### Sumo



#### Features:

Micro Controller Based Fully Automatically OHT LL.MD1,MD2,HL Live Indications **User Friendly Panel And Magnetic Sensors** OHT LL And HL With Dry Run Available Led Indications With Buzzer Sound For Tank Levels Weather Resistance And Electric Shock Resistance

#### Indica



#### Features:

Micro Controller Based Fully Automatically **User Friendly Panel And Magnetic Sensors** OHT LL,MD1.MD2,HL indication for Live Water Led Indications With Buzzer Sound For Tank Levels Weather Resistance And Electric Shock Resistance

### **Float Switch Sensors**



#### Features:

PP based IP65 Float Switch 1SQ.MM 3 core Cables Free From Corrosion and Scaling **High Quality Materials** 

## Features:



PP based IP65 Magnetic Switch SS 304 Grade Materials 0.5 SQ.MM 2 Core Cables Switching Time 1,00,000 Free From Corrosion and Scaling **High Quality Materials** 

**SS & PP Magnetic Sensors** 



#### **Dealers / Distributors:**



#### **DFX TECHNOLOGIES**

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