

NEW PRODUCT

AALROOT



WATER CONTROL PANEL WITH MOBILE APPLICATION



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www.aalroot.com

INTRODUCTION

Electronically operated and flow sensor-based, the **SMART WATER CONTROL PANEL** allows you to collect drinking water after making payments through UPI-QR, COIN & eCARD options. It controls the water output based on the price and the volume selection switch. Once the desired quantity is reached, it automatically cuts off the output through a solenoid valve.

- Elegant design, compact size.
- Plug-and-play type, user-friendly, easy to operate.
- Smart connectivity.
- Smart display shows UPI-QR and operational status.
- SS grade volume selection switch for smooth operation.
- Output for solenoid valve and booster pump.
- Flow-based operation.
- Low water level switch, emergency stop switch.
- It cannot accept payments if there is no water.



PAYMENT TYPES



UPI-QR UPI

- Dynamic UPI-QR generated based on the selection of volume.
- Pay using any UPI Apps.
- Auto refund if water is not dispensed.



COIN

- Accept all denomination of coins.



eCARD

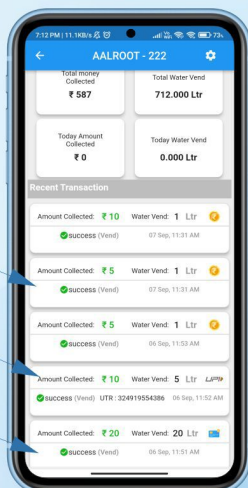
- Scan the card and recharge through any UPI app.
- No need to visit the machine for recharge.
- The balance shows when the user places the card.
- Free access is available (Special Purpose).

ALL IN ONE MONITORING APP

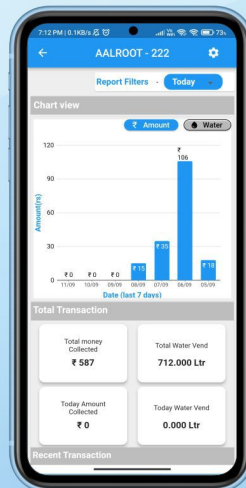
COIN

UPI-QR

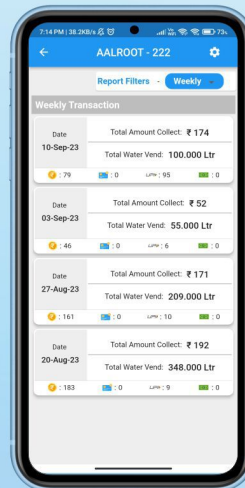
eCARD



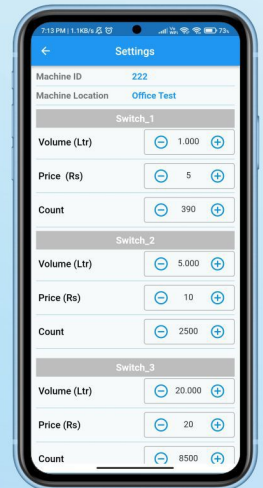
Payment Transactions



Dashboard with Graph



Reports (Daily, Weekly, Monthly)



Settings

MODELS

Accept Payment : UPI-QR
Connectivity : Wifi
Input Voltage : 1Ph 230V 50Hz
Power : 50 Watts
Dimensions (mm) : 180 x 130 x 280
Weight : 3 Kg

Model - SWQ



Model - SWQE



Accept Payment : UPI-QR+eCARD
Connectivity : Wifi
Input Voltage : 1Ph 230V 50Hz
Power : 50 Watts
Dimensions (mm) : 180 x 130 x 280
Weight : 3.5 Kg

Accept Payment : UPI-QR+COIN
Connectivity : Wifi
Input Voltage : 1Ph 230V 50Hz
Power : 50 Watts
Dimensions (mm) : 280 x 130 x 280
Weight : 4 Kg

Model - SWQC



Model - SWQCE



Accept Payment : UPI-QR+COIN+eCARD
Connectivity : Wifi
Input Voltage : 1Ph 230V 50Hz
Power : 50 Watts
Dimensions (mm) : 280 x 130 x 280
Weight : 4.5 Kg

WHY AALROOT SMART CONTROL PANEL IS RECOMMENDED?

| Features | Recommended | Other Brand (SMS Type) |
|----------------------------------|----------------------------|-----------------------------|
| | AALROOT | |
| QR Display | Digital QR | Sticker QR |
| Someone replaced the QR | Not Possible | Possibility high |
| Working Method | Server | SMS |
| QR Activation | Pre Activated | Very Complicated |
| Payment + Water Vend Monitoring | Coin + QR+ eCard | QR Transaction only |
| App Usage | Dedicated for water | PSP |
| Payment Success Ratio | High | Low |
| Auto Refund | Yes | No |
| Dynamic QR Generate | Yes | No |
| Setting changes | APP | Machine itself |
| eCard recharge | Any where | Need to visit machine |
| SIM Recharge Cost (Approx.) | Nil | 200x12 = 2400 / year |
| Transaction SMS Cost | Nil | 25x12 = 300 / year |
| Running Cost Savings/Year | INR.2700 | INR.0 |

OUR PRESENCE

Railways

Hill Stations

R.O Plants

Community



and many more...

Manufactured by

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