



# WIRELESS CONTROL SYSTEM: ARN-WCS

Aeron's Wireless Control System is set of two systems Mobile Remote Unit (MRU) and Machine Control Unit (MCU). The MRU is handheld device that allows user to send command while MCU connected with machine executes that command. These commands are generally operational commands in the form of Switch ON or Switch OFF.

## KEY SPECIFICATIONS

Communication: GSM (Quad band)  
No. of channels: 8  
Output: Relay  
Operating voltage: 12 VDC

## APPLICATIONS

- Valve Control
- PLC activation
- Tank level monitoring and control
- Home automation
- Pump, Motor Control
- Platform control
- Remote Engine operation
- Door/Gate control
- Fan/Cooling control
- Process automation
- Turbine and Generator Control
- Dairy Plants
- Automobile Glass Bending
- Thermoforming Machines
- Pneumatic Ash Conveying



## BLOCK DIAGRAM

