



# @rgeRover IOT

Industrial IOT

**Industry 4.0 applications**

[www.argebilisim.com](http://www.argebilisim.com)



# @rgeRover

Industrial IOT

@rge Rover is an IOT hardware developed by Arge IT Engineers for real-time data collection from the operation stations of factories

- ➔ It communicates with RF, it is wireless.
- ➔ It has light indicators for inefficiency, poor quality and line balancing problems.
- ➔ It collects analog data such as current, voltage and vibration from production machines for preventive maintenance.
- ➔ It has digital inputs to receive running - not running data from production machines.
- ➔ It has digital outputs for remote start-stop.
- ➔ with its advanced communication protocols, it is suitable for long-distance communication
- ➔ While in Wi-Fi communication, only a limited number of devices can communicate on the same network
- ➔ with advanced communication protocols, hundreds of @rgeRover devices can communicate with each other on a single network